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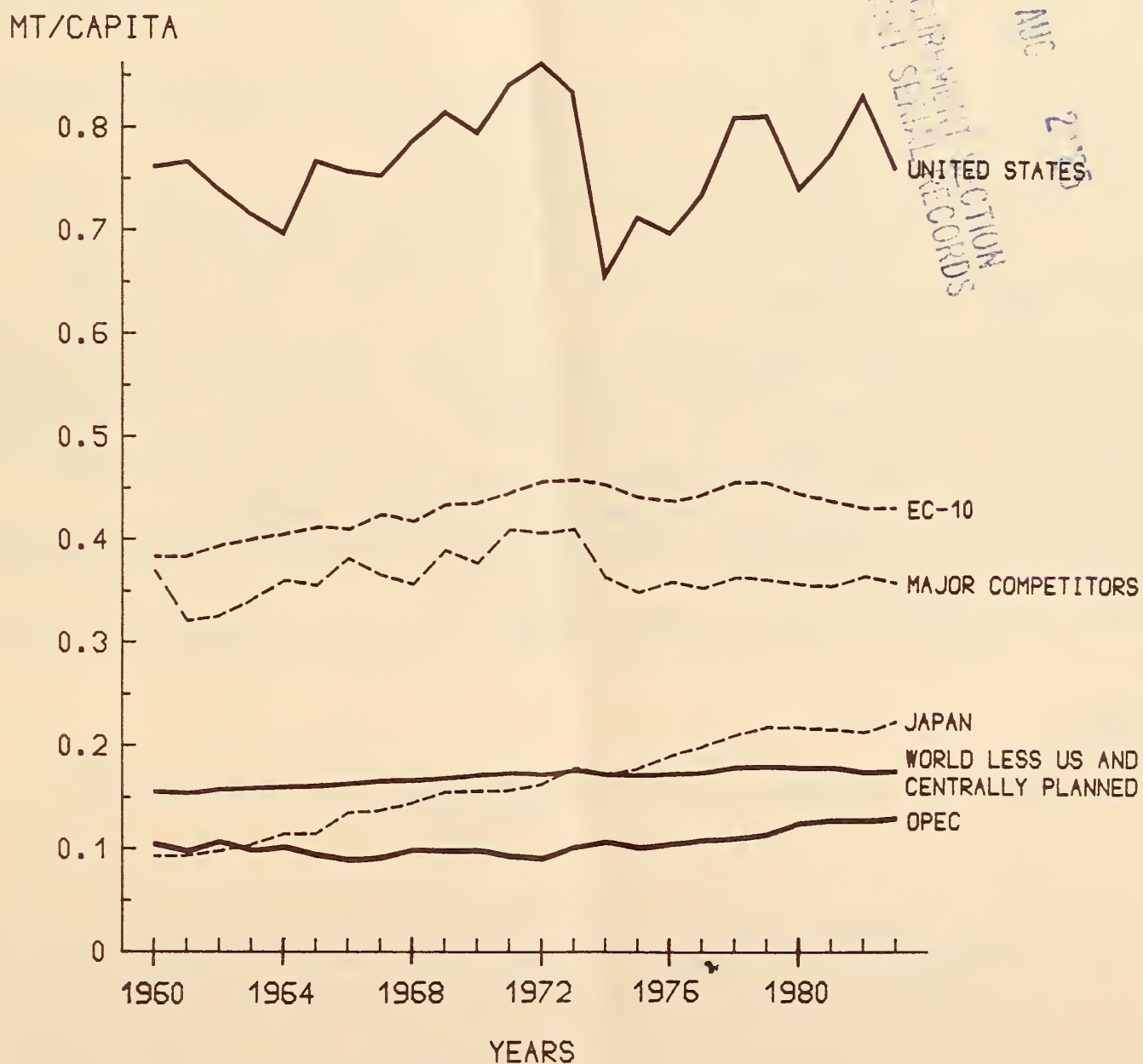
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# Foreign Agriculture Circular

## Grains

### World Grain Situation and Outlook

#### PER CAPITA UTILIZATION OF TOTAL WHEAT AND COARSE GRAIN



Supporting data and additional charts are found on pages 9 and 10.

July 11, 1985

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## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The outlook for 1985/86 world wheat and coarse grain trade has declined somewhat, with this month's forecast falling to 192 million tons. Good production prospects in most Northern Hemisphere importing countries are expected to keep imports at a level well below 1984/85, but the Soviet import forecast has been increased from a month ago to reflect evidence of somewhat less favorable crop prospects. This month's forecast for 1985/86 world ending stocks of wheat and coarse grains stands at a record 237 million tons.

Significant developments affecting the world supply and demand situation over the past month include:

- One-million-ton increases each in the 1985/86 Soviet wheat and coarse grain import forecasts.
- Reduced Argentine wheat production prospects, lowering export availabilities in 1985/86.
- An improved Thai corn production outlook, giving rise to a 200,000-ton increase in the 1985/86 export forecast.
- Lower corn import forecasts for Portugal, Spain, and the European Community.
- Indications of stronger barley import demand by Iran, raising the forecasts for both 1984/85 and 1985/86.
- A drop in the EC wheat import forecast for 1984/85.
- Increased exportable supplies of corn in Zimbabwe in 1984/85 due to a larger crop.
- Appropriation of funds for a barley export subsidy program by Spain.

## **\*\*WHEAT\*\***

Larger production continues to be the main feature of the world wheat situation, depressing import demand in many major markets and adding to price-depressing surplus stocks. World wheat production in 1985/86 is forecast at 514.5 million tons, down over 2 million tons from last month, but still up slightly from last year's record outturn. The world wheat trade forecast of 97.5 million tons is off more than a million tons from last month, reflecting a sizeable projected drop in Argentine exportable supplies. World ending stocks are forecast to top 118 million tons, up about 9 million tons from the record level estimated for 1984/85.

## MAJOR IMPORTERS

The major change on the import side is a 1-million-ton increase in the 1985/86 Soviet wheat import forecast to 20 million tons. The East Europe projection is down 300,000 tons for both 1984/85 and 1985/86, due to an expected drop in wheat import demand in Yugoslavia. The 1984/85 import estimate for Egypt has been cut by 500,000 tons to reflect a drop in wheat grain imports from the earlier projection. The 1985 wheat crop forecast for Morocco has been increased due to improved weather, scaling back the import projection to 2.5 million tons. The 1985/86 Brazilian wheat import forecast has been dropped to 4.4 million tons, a 100,000-ton decline. Pakistan's wheat crop is now thought to be better than earlier reports indicated, and the 1985/86 import forecast has been dropped to 1.7 million tons.

The European Community (EC) wheat import forecast for 1984/85 has been cut to 2.2 million tons to reflect the current shipment data from the United States and Canada. Substitution of last year's high quality domestic wheat and the expanded use of wheat gluten apparently lessened the need for high protein hard wheats from North America in 1984/85. With the expectation of a more normal quality crop in 1985, the forecast for EC imports in 1985/86 remains at 2.7 million tons.

## MAJOR EXPORTERS

### Argentina, Australia, and Canada

Collectively, wheat exports by these countries in July-June 1985/86 are projected at 40.9 million tons, a 1.6-million-ton drop from last month. Total Argentine, Australian, and Canadian exports for 1984/85 are forecast at 42.1 million tons to reflect higher end-of-season Argentine shipments. Total wheat production by these countries in 1985/86 is forecast at 54.5 million tons, down 600,000 tons due to lower production prospects in Argentina.

The 1984/85 Argentine wheat export forecast now stands at 8.0 million tons, a 350,000-ton increase over last month's forecast. Conversely, the export forecast for 1985/86 has been lowered to 6.7 million tons, which would be the lowest export level since 1981/82. Wheat shipments in May and June did not drop as much as earlier expected, prompting the revision in 1984/85 trade. The outlook for the 1985/86 crop has deteriorated over the past month and the production forecast has been lowered to 11.5 million tons. Dry soil conditions throughout much of the wheat area have hampered seeding progress and reduced yield potential. The combination of increased export movement in the July-June 1984/85 period and the reduced crop forecast has substantially cut export availabilities for the July-June 1985/86 year.

The production and export forecasts for Canada and Australia remain the same as last month. Drought has hurt the wheat crop in southern Saskatchewan but overall Canadian production prospects continue to be good. Labor disruptions loom as a threat to Australian export capabilities over the coming months but the ultimate impact, if any, is unpredictable at this time.



### European Community

The EC wheat export forecasts for 1984/85 and 1985/86 are unchanged at 17.5 million tons and 17.0 million tons, respectively. Exports from intervention stocks have sustained shipments in the closing months of the season, with the Soviet Union and North African markets as the major destinations. The 1985 wheat crop shows every indication of being large, with this month's forecast rising to over 70 million tons. Coupling a large crop with record carryover stocks, the EC will have an even larger exportable surplus of wheat in 1985/86.

### U.S. Trade Prospects

The U.S. wheat export forecast for 1985/86 is unchanged at 32.7 million tons. Sales and shipments of wheat are at unseasonably low levels for this period of the marketing year.

### **\*\*COARSE GRAINS\*\***

The forecast for world coarse grain production in 1985/86 has been revised upward to 825.4 million tons, more than 9 million tons above last month's forecast. The increase mainly stems from higher production forecasts in the United States and Europe. World 1985/86 ending stocks are projected at over 118 million tons, about 30 million tons more than the estimate for 1984/85. The 1985/86 world coarse grain trade forecast has been increased to 94.6 million tons to reflect the expectation of larger Soviet imports.

### MAJOR IMPORTERS

The Soviet 1985/86 coarse grain import forecast has been increased to 18 million tons, up 1 million tons from last month. The import forecasts for the EC were dropped to 3.5 million tons and 3.3 million tons for 1984/85 and 1985/86, respectively. An anticipated increase in EC corn imports during the second half of the 1984/85 marketing year has failed to materialize, prompting a half-million-ton decrease in the corn import estimate. A parallel revision was made in the 1985/86 corn import projection.

Venezuela's 1984/85 coarse grain import forecast was increased to 1.7 million tons to reflect a recent surge in sorghum purchases. Portugal's corn import forecast was lowered 300,000 tons to 1.5 million tons. The depressed state of the Portugese livestock sector has substantially cut feed demand and brought about an increase in the use of non-grain feed ingredients and secondary feedgrains. The 1985/86 corn import forecast was also lowered to 1.5 million tons.

Good crop prospects in Spain are expected to provide large supplies of barley and wheat to the domestic feed sector, reducing forecast corn import demand to 2.5 million tons. Iran's import forecasts for both 1984/85 and 1985/86 have been increased to 1.7 million tons, reflecting the strong barley demand of that market. The 1984/85 import forecast for Mexico has been revised upward by 100,000 tons to 4.7 million tons to account for current purchases of sorghum. Mexican corn imports continue to be hampered by the May 2, 1985 decree that gives Mexican authorities the right to refuse delivery at the final destination.

#### MAJOR EXPORTERS

##### Argentina, Australia, Canada, South Africa, and Thailand

Collectively, coarse grain exports by these countries are forecast at 25.5 million tons for 1984/85 and 25.3 million tons for 1985/86. Of these exporters, Thailand is the only country for which the export forecasts have been revised. Projected 1985/86 coarse grain production by these countries is placed at 65.8 million tons, up 400,000 tons from last month's forecast.

Small revisions have been made in the production forecasts for Australia and Canada. The Australian coarse grain production forecast is up 200,000 tons, reflecting a larger oat crop estimate. Changes in Canadian oat, rye, and corn area estimates have resulted in smaller oat and rye production forecasts that are partially offset by a larger corn production forecast.

Thailand's 1985/86 corn crop is forecast at 4.9 million tons, up 400,000 tons from last month. Corn area is about 10 percent higher this year due to a shift from cassava to corn. With trade data indicating about 2.3 million tons shipped during the October-June period, the 1984/85 October-September forecast has been scaled back to 3.0 million tons. The forecast for 1985/86 has been revised upward to 3.2 million tons.

#### Other Countries

Spain has begun exporting barley now that funds have been appropriated for export subsidies. Spanish barley exports for 1985/86 are initially placed at 150,000 tons. With a good corn crop coming in, Zimbabwe is expected to export 500,000 tons in 1984/85, up from last month's estimate of 250,000 tons.

#### U.S. Trade Prospects

The U.S. coarse grain export forecasts for 1984/85 and 1985/86 are both down about 200,000 tons in anticipation of lower barley trade. Some pickup in the demand for U.S. corn might occur over the balance of the 1984/85 year from markets such as Korea and Japan due to their cancellations of Chinese corn shipments.



## **\*\*RICE\*\***

The 1984/85 world rice production estimate is basically unchanged from last month at 467.0 million tons. World rice production in 1985/86 is expected to show continued growth, with the tentative forecast set at 469.5 million tons. Weather to date has been generally favorable for planting and early growth of rice over most of Asia. Some flooding has been reported in Bangladesh, China, India, and the Philippines, however initial reports suggest that overall damage to rice was not severe and that replanting is still possible in those areas where flooding was more serious. Current forecasts place 1985/86 production at record or near-record levels in Bangladesh, China, Indonesia, India, and Pakistan, while production in Burma, Japan, and the Republic of Korea should fall somewhat below the record 1984/85 harvests. The 1985/86 crop in Thailand is expected to show some improvement over last year's harvest, but is not likely to approach the record level of 1983/84 production.

World rice trade in calendar year 1985 is now forecast at 11.8 million tons, up nearly 200,000 tons from last month, although still over 900,000 tons below the level of trade recorded in 1984. While there are ample exportable supplies of rice in most of the major exporting countries, adequate supplies in many of the traditional major importing countries have reduced import demand in calendar year 1985. World trade in 1986 is expected to be similarly limited, with a tentative forecast of 11.8 million tons.

### MAJOR IMPORTERS

The calendar year 1985 import forecast for Ivory Coast was increased based on an expected return to near normal levels of trade despite government intentions to limit imports in an attempt to stimulate domestic production. The import projection for Malagasy was similarly raised as efforts to increase domestic production have been thwarted by bad weather, leaving a deficit to be covered by increased imports despite current import restrictions. India's 1985 imports are now expected to be minimal, due to the record 1984/85 rice procurement, which has bolstered government stocks. The good 1984/85 rice crop and a forecast record 1985/86 harvest should also limit government distributions during calendar years 1985 and 1986. The import forecast for Malaysia was also lowered, as import purchases are now expected to increase less sharply than earlier anticipated, despite the government's decision to reduce the country's level of self-sufficiency in rice.

In calendar year 1986, import demand for most of the major importers should remain near 1985 levels. Imports by India and Indonesia will remain insignificant due to expected ample domestic supplies of rice. Import demand in Vietnam and the Philippines should continue to be strong as rice stocks are expected to remain critically low.

## MAJOR EXPORTERS

The export forecasts for China and India were both raised this month, reflecting continued ample supplies of rice and aggressive marketing. No other significant changes were made in the calendar year 1985 export forecasts. Calendar year 1986 projections call for some improvement in exports from Burma and Pakistan, as more aggressive pricing is expected to allow these countries to reclaim some of the markets lost to China and Thailand in 1985. Australian exports are also expected to recover due to increased exportable supplies following a much improved 1984/85 crop and expected good 1985/86 harvest.

## U.S. Trade Prospects

Export forecasts for the 1984/85 marketing year and 1985 calendar year remain unchanged from last month at 2.0 million tons. The preliminary 1985/86 marketing year and 1986 calendar year forecasts are each placed at 1.9 million tons, reflecting continued loss of markets due to generally uncompetitive U.S. rice prices.



GRAIN UTILIZATION AND POPULATION OF SELECTED COUNTRIES AND GROUPINGS  
UTILIZATION IN MILLION METRIC TONS, POPULATION IN MILLIONS

UNITED STATES	YEAR	POPULATION	YEAR	FEED	FOOD	TOTAL	OPEC	YEAR	POPULATION	YEAR	FEED	FOOD	TOTAL
	1960	180.7	1960/61	110.1	27.6	137.7		1960	193.4	1960/61	1.0	19.2	20.2
	1961	183.7	1961/62	112.8	28.1	140.8		1961	198.5	1961/62	1.0	18.3	19.4
	1962	186.5	1962/63	109.6	28.2	137.9		1962	203.4	1962/63	1.0	20.7	21.8
	1963	189.2	1963/64	106.9	28.4	135.3		1963	208.8	1963/64	1.2	19.4	20.6
	1964	191.9	1964/65	104.4	29.2	133.6		1964	214.6	1964/65	1.1	20.8	21.8
	1965	194.3	1965/66	120.0	28.9	148.9		1965	220.3	1965/66	1.1	19.6	20.7
	1966	196.6	1966/67	118.2	30.4	148.6		1966	226.7	1966/67	1.2	19.0	20.2
	1967	198.7	1967/68	118.8	30.6	149.5		1967	232.9	1967/68	1.2	20.1	21.3
	1968	200.7	1968/69	127.0	30.9	157.8		1968	239.4	1968/69	1.4	22.3	23.7
	1969	202.7	1969/70	134.0	31.0	165.0		1969	246.9	1969/70	1.4	22.8	24.2
	1970	205.1	1970/71	132.1	30.7	162.8		1970	254.4	1970/71	1.5	23.6	25.2
	1971	207.7	1971/72	143.1	31.5	174.6		1971	260.8	1971/72	1.3	22.9	24.2
	1972	209.9	1972/73	147.8	33.1	180.9		1972	268.1	1972/73	1.6	22.6	24.2
	1973	211.9	1973/74	143.0	33.8	176.7		1973	275.7	1973/74	1.9	26.1	28.0
	1974	213.9	1974/75	106.5	33.6	140.1		1974	283.9	1974/75	2.1	28.2	30.4
	1975	216.0	1975/76	116.7	37.1	153.7		1975	296.0	1975/76	3.0	27.0	30.0
	1976	218.0	1976/77	115.3	36.6	151.9		1976	304.1	1976/77	3.7	28.3	32.0
	1977	220.2	1977/78	124.5	37.2	161.7		1977	312.4	1977/78	5.0	29.0	34.0
	1978	222.6	1978/79	140.5	39.5	180.0		1978	321.5	1978/79	6.8	28.9	35.7
	1979	225.1	1979/80	140.9	41.5	182.4		1979	330.7	1979/80	7.1	30.7	37.8
	1980	227.7	1980/81	124.6	43.8	168.4		1980	339.8	1980/81	8.8	33.8	42.6
	1981	229.9	1981/82	132.3	45.5	177.8		1981	349.0	1981/82	11.4	33.4	44.8
	1982	232.1	1982/83	144.9	47.6	192.5		1982	358.3	1982/83	12.4	33.3	45.7
	1983	234.5	1983/84	128.1	50.1	178.2		1983	367.5	1983/84	13.9	34.0	47.9

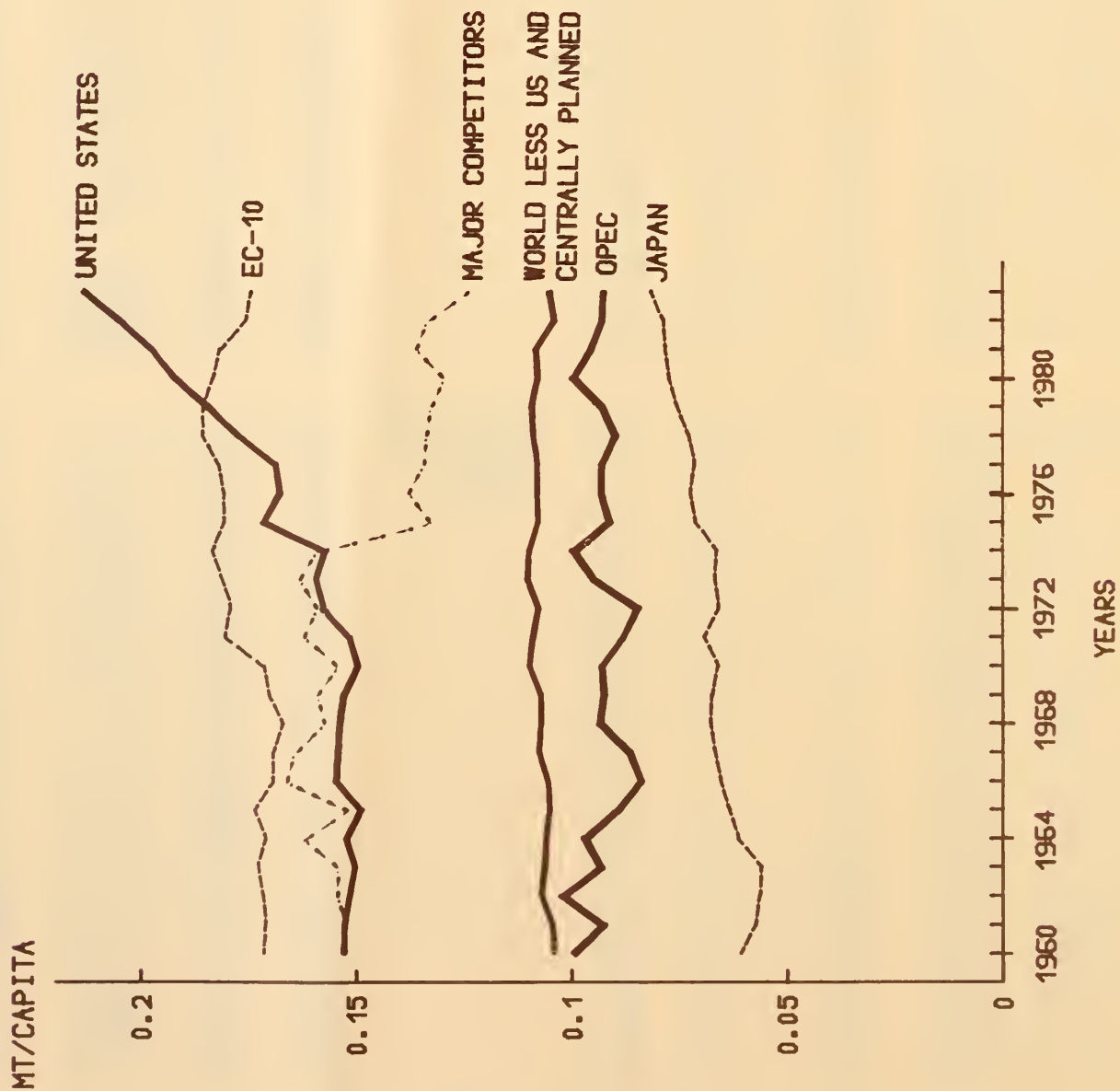
EC-10	YEAR	POPULATION	YEAR	FEED	FOOD	TOTAL	MAJOR COMPETITORS	YEAR	POPULATION	YEAR	FEED	FOOD	TOTAL
	1960	239.8	1960/61	50.7	41.1	91.8		1960	91.6	1960/61	19.9	14.0	33.9
	1961	242.0	1961/62	51.6	41.3	92.9		1961	93.7	1961/62	15.8	14.3	30.1
	1962	244.7	1962/63	54.4	42.0	96.4		1962	95.8	1962/63	16.5	14.8	31.3
	1963	247.7	1963/64	56.4	42.8	99.3		1963	97.8	1963/64	18.4	15.1	33.5
	1964	249.9	1964/65	58.6	42.7	101.3		1964	100.8	1964/65	20.1	16.3	36.4
	1965	252.2	1965/66	60.2	43.8	104.0		1965	103.9	1965/66	21.2	15.8	36.9
	1966	254.1	1966/67	61.0	43.0	104.0		1966	106.3	1966/67	23.0	17.6	40.6
	1967	255.9	1967/68	65.4	43.3	108.6		1967	108.7	1967/68	21.9	17.8	39.8
	1968	257.3	1968/69	64.4	42.9	107.3		1968	111.2	1968/69	22.2	17.5	39.6
	1969	258.8	1969/70	68.3	44.0	112.4		1969	113.7	1969/70	26.2	18.1	44.3
	1970	260.3	1970/71	68.9	44.6	113.5		1970	116.4	1970/71	26.0	17.9	43.9
	1971	262.1	1971/72	69.5	47.3	116.8		1971	119.1	1971/72	29.6	19.3	48.8
	1972	263.9	1972/73	73.2	47.2	120.4		1972	121.7	1972/73	30.1	19.3	49.4
	1973	265.4	1973/74	73.5	48.1	121.6		1973	124.3	1973/74	30.8	20.3	51.1
	1974	266.3	1974/75	71.8	48.8	120.6		1974	127.0	1974/75	26.0	20.2	46.2
	1975	267.0	1975/76	69.5	48.2	117.8		1975	130.0	1975/76	28.2	17.2	45.4
	1976	267.4	1976/77	68.4	48.3	116.8		1976	132.6	1976/77	29.4	18.3	47.7
	1977	267.9	1977/78	70.1	48.8	118.9		1977	135.1	1977/78	29.6	18.1	47.7
	1978	268.5	1978/79	72.6	49.9	122.5		1978	137.6	1978/79	31.7	18.3	50.1
	1979	269.3	1979/80	72.4	50.0	122.4		1979	140.1	1979/80	32.0	18.5	50.5
	1980	270.2	1980/81	70.4	49.5	119.9		1980	142.7	1980/81	32.4	18.4	50.8
	1981	271.2	1981/82	69.1	49.3	118.4		1981	144.8	1981/82	31.6	19.7	51.3
	1982	271.8	1982/83	69.0	47.8	116.8		1982	147.5	1982/83	34.2	19.6	53.8
	1983	272.3	1983/84	69.7	47.5	117.2		1983	150.2	1983/84	35.1	18.6	53.7

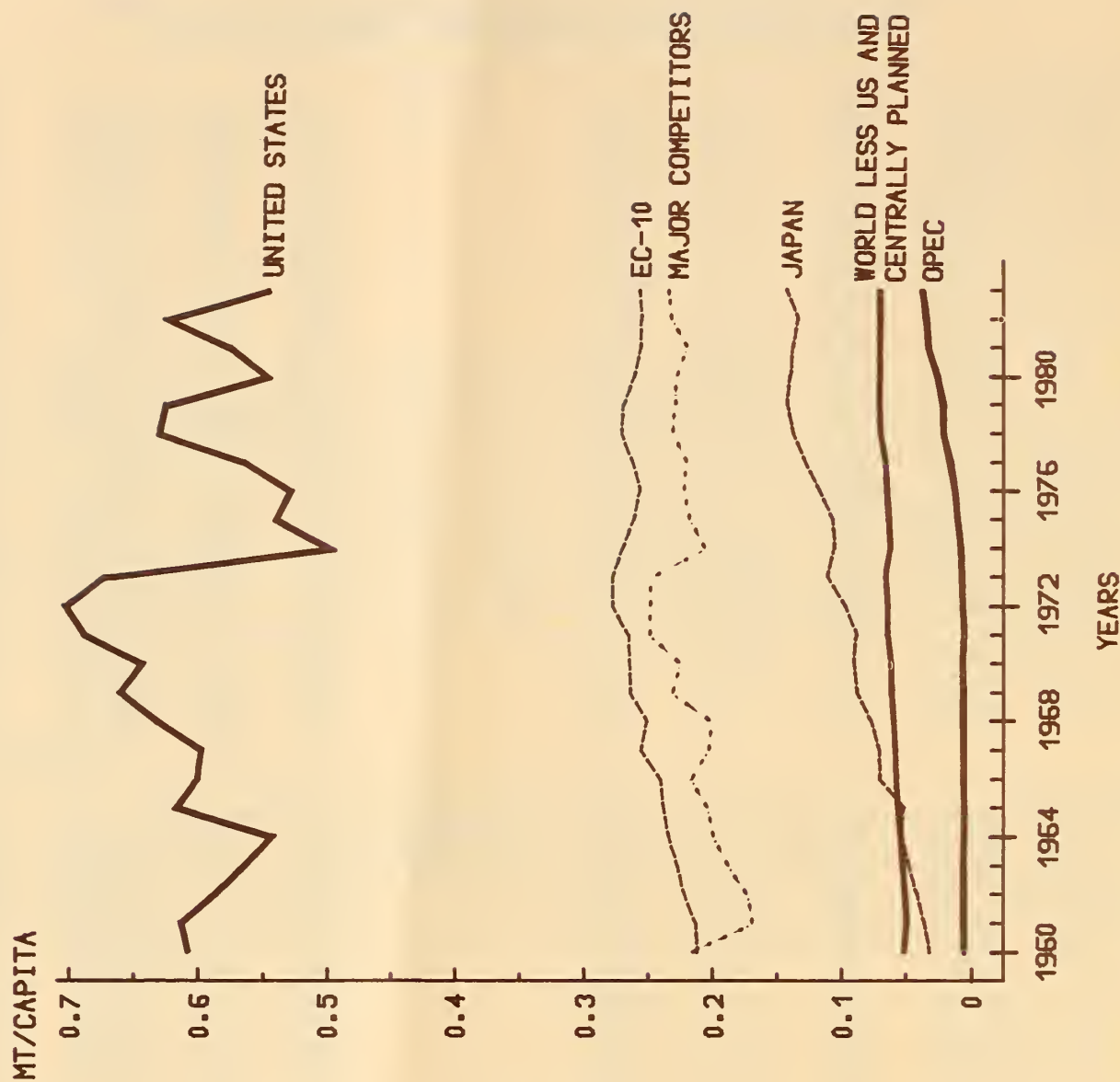
JAPAN	YEAR	POPULATION	YEAR	FEED	FOOD	TOTAL	WORLD LESS US AND CENTRALLY PLANNED	YEAR	POPULATION	YEAR	FEED	FOOD	TOTAL
	1960	94.1	1960/61	3.0	5.7	8.7		1960	1930.6	1960/61	98.0	200.2	298.2
	1961	95.0	1961/62	3.5	5.4	8.9		1961	1972.9	1961/62	96.4	205.8	302.2
	1962	95.8	1962/63	4.0	5.4	9.4		1962	2017.7	1962/63	102.3	215.6	317.8
	1963	96.8	1963/64	4.7	5.4	10.1		1963	2063.1	1963/64	109.0	218.5	327.5
	1964	97.8	1964/65	5.2	6.0	11.2		1964	2108.9	1964/65	114.0	222.7	336.7
	1965	98.9	1965/66	5.0	6.3	11.3		1965	2156.0	1965/66	120.6	225.8	346.5
	1966	99.8	1966/67	7.0	6.5	13.5		1966	2202.4	1966/67	126.2	232.2	358.4
	1967	100.8	1967/68	7.1	6.7	13.9		1967	2249.3	1967/68	131.1	241.5	372.6
	1968	102.0	1968/69	7.9	6.9	14.8		1968	2299.2	1968/69	136.5	245.6	382.1
	1969	103.2	1969/70	9.1	6.9	16.0		1969	2352.7	1969/70	144.3	251.7	396.0
	1970	104.3	1970/71	9.4	6.9	16.3		1970	2406.4	1970/71	147.9	263.9	411.8
	1971	105.7	1971/72	9.3	7.3	16.6		1971	2457.9	1971/72	158.1	267.3	425.4
	1972	107.2	1972/73	10.4	7.1	17.5		1972	2529.8	1972/73	161.8	272.1	433.9
	1973	108.7	1973/74	12.1	7.2	19.4		1973	2585.8	1973/74	169.4	285.0	454.3
	1974	110.2	1974/75	11.6	7.3	18.9		1974	2644.7	1974/75	162.9	290.1	452.9
	1975	111.6	1975/76	12.0	7.9	19.9		1975	2705.8	1975/76	171.0	291.0	462.0
	1976	112.8	1976/77	13.3	8.2	21.4		1976	2764.2	1976/77	178.9	298.1	477.0
	1977	113.9	1977/78	14.6	8.1	22.7		1977	2823.2	1977/78	186.1	304.5	490.6
	1978	114.9	1978/79	15.8	8.4	24.2		1978	2883.3	1978/79	201.7	314.0	515.7
	1979	115.9	1979/80	16.5	8.8	25.3		1979	2945.7	1979/80	207.0	321.5	528.5
	1980	116.8	1980/81	16.3	9.0	25.3		1980	3011.3	1980/81	210.7	324.5	535.2
	1981	117.7	1981/82	16.1	9.2	25.4		1981	3076.6	1981/82	215.1	333.3	548.4
	1982	118.5	1982/83	15.8	9.3	25.1		1982	3168.5	1982/83	220.0	329.6	549.6
	1983	119.3	1983/84	17.0	9.7	26.7		1983	3229.3	1983/84	225.2	340.0	565.2

# TOTAL WHEAT AND COARSE GRAIN

PER CAPITA FOOD UTILIZATION



PER CAPITA FEED UTILIZATION



NOTE: IMF Population data by calendar year;  
 Grain utilization by mixed marketing years;  
 1983 population corresponds to grain utilization for 1983/84.



TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	68.3	67.6	67.6	66.2
WEST EUROPE	21.0	22.6	22.3	28.7	26.2	26.3
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	8.9	15.3	13.9	14.3
TOTAL NON-US	90.6	94.6	100.1	112.7	109.8	107.8
U.S. 3)	107.2	93.9	94.7	96.1	34.5	84.3
WORLD TOTAL	197.8	188.3	194.7	208.7	193.3	192.1
IMPORTS						
WEST EUROPE	28.0	20.9	19.1	12.6	13.7	12.8
USSR	39.9	31.2	32.4	55.0	36.0	38.0
JAPAN	23.4	24.5	26.6	26.6	27.3	27.3
EAST EUROPE	12.4	9.4	8.0	6.5	7.2	6.9
CHINA	14.7	15.5	9.8	7.7	7.3	7.3
OTHERS	79.4	86.9	98.8	100.3	101.8	99.9
WORLD TOTAL	197.8	188.3	194.7	208.7	193.3	192.1
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	117.8	115.9	120.5	120.3
WEST EUROPE	143.8	161.9	154.0	190.4	176.0	180.3
USSR 6)	152.0	172.0	178.0	159.0	183.0	178.0
EAST EUROPE	95.1	106.7	102.5	115.3	105.6	107.6
CHINA	140.4	150.8	174.0	133.0	183.0	183.0
OTHERS	244.5	233.8	245.9	246.8	254.5	255.9
TOTAL NON-US	894.8	932.3	972.3	1010.4	1022.6	1025.1
U.S.	322.4	326.0	203.0	307.8	310.7	314.8
WORLD TOTAL	1217.3	1258.3	1175.2	1318.2	1333.3	1339.9
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	159.3	161.4	161.8	162.3
USSR 6)	200.5	204.0	209.5	210.0	213.0	213.0
CHINA	154.8	166.4	183.6	186.1	186.6	186.6
OTHERS	487.9	500.9	517.2	530.6	541.3	540.1
TOTAL NON-US	1002.4	1028.8	1068.6	1088.0	1102.7	1102.0
U.S.	177.8	192.5	178.1	195.5	199.3	199.3
WORLD TOTAL	1180.2	1221.3	1246.6	1283.5	1302.1	1301.4
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.3	96.3	93.8	112.2	117.0	118.9
USSR: STKS CHG	-4.0	-1.0	0.0	2.0	5.0	2.0
U.S.	99.8	138.7	69.8	86.1	111.5	118.0
WORLD TOTAL	198.0	235.0	163.7	198.3	228.5	236.9

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.0	19.0	19.0
AUSTRALIA	11.0	8.1	11.6	15.1	15.2	15.2
ARGENTINA	4.3	7.5	9.6	8.0	8.3	6.7
SUBTOTAL	32.9	37.0	42.9	42.1	42.5	40.9
EC-10	15.5	15.6	15.4	17.5	17.0	17.0
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	6.9	6.0	6.0
TOTAL NON-US	52.5	58.7	64.0	67.6	56.5	64.9
U.S. 3)	48.8	39.9	38.9	38.0	32.7	32.7
WORLD TOTAL	101.3	98.6	102.9	105.6	99.1	97.5
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	27.0	19.0	20.0
JAPAN	5.6	5.8	5.9	5.6	5.8	5.8
EAST EUROPE	6.2	4.5	3.8	3.1	3.9	3.6
CHINA	13.2	13.0	9.6	7.5	7.0	7.0
OTHERS	52.1	51.2	59.6	60.2	60.7	58.4
WORLD TOTAL	101.3	98.6	102.9	105.6	99.1	97.5
PRODUCTION 5)						
CANADA	24.8	26.7	26.6	21.2	26.0	26.0
AUSTRALIA	16.4	8.9	21.8	18.7	17.0	17.0
ARGENTINA	8.3	15.0	12.3	13.2	12.1	11.5
EC-10	54.4	59.8	59.1	76.3	69.0	70.1
USSR 6)	80.0	86.0	79.0	73.0	87.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.6	37.1	37.9
CHINA	59.6	68.4	81.4	87.7	90.0	90.0
INDIA	36.3	37.5	42.8	45.1	45.0	45.0
OTHERS	62.2	66.8	66.0	66.4	67.4	68.6
TOTAL NON-US	372.6	403.8	424.4	443.2	450.6	449.2
U.S.	75.3	75.3	65.9	70.6	66.5	65.3
WORLD TOTAL	448.4	479.1	490.3	513.8	517.1	514.5
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	29.9	29.9
USSR 6)	102.0	105.7	99.0	98.0	100.0	100.0
CHINA	72.3	81.4	91.0	95.2	97.0	97.0
OTHERS	243.6	256.0	268.2	278.1	281.0	278.8
TOTAL NON-US	413.4	443.1	458.2	471.3	478.0	475.8
WORLD TOTAL	441.4	467.8	488.4	502.7	507.9	505.7
END STOCKS 3)						
TOTAL FOREIGN 9)	53.6	55.2	60.3	70.7	77.4	76.6
USSR: STKS CHG	-3.0	0.0	0.0	1.0	5.0	2.0
U.S.	31.5	41.2	38.1	38.8	42.2	41.6
WORLD TOTAL	85.1	96.4	98.3	109.5	119.6	118.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
EXPORTS						
CANADA	7.2	7.1	5.4	4.2	5.2	5.2
AUSTRALIA	3.1	1.0	5.6	6.2	4.9	4.9
ARGENTINA	10.3	11.6	10.9	11.7	11.7	11.7
SOUTH AFRICA	4.7	2.3	0.0	0.0	0.0	0.0
THAILAND	3.5	2.3	3.5	3.3	3.3	3.5
SUBTOTAL	28.8	24.3	25.4	25.5	25.1	25.3
WEST EUROPE	4.6	5.2	5.4	9.3	8.0	8.1
CHINA	0.2	0.1	0.4	5.1	3.6	3.6
OTHERS	4.4	6.2	4.9	5.1	5.6	5.9
TOTAL NON-U.S.	33.0	35.9	36.1	45.1	42.3	43.0
U.S. 3)	58.4	54.0	55.8	58.1	51.8	51.6
WORLD TOTAL	96.5	89.9	91.9	103.2	94.1	94.6
IMPORTS						
WEST EUROPE	21.0	15.6	13.8	8.9	9.6	8.7
USSR	20.4	11.0	11.9	28.0	17.0	18.0
JAPAN	17.9	18.7	20.7	21.0	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.4	3.2	3.2
CHINA	1.5	2.5	0.2	0.2	0.3	0.3
OTHERS	29.6	37.1	41.1	41.6	42.5	42.9
WORLD TOTAL	96.5	89.9	91.9	103.2	94.1	94.6
PRODUCTION 5)						
CANADA	26.0	26.5	21.0	21.9	24.0	23.3
AUSTRALIA	6.7	3.9	9.4	8.8	8.3	8.5
ARGENTINA	18.4	17.8	17.4	19.4	19.3	19.3
SOUTH AFRICA	8.3	4.5	5.1	7.9	3.9	8.9
THAILAND	4.7	3.7	4.2	4.8	4.9	5.3
WEST EUROPE	87.9	93.6	86.1	103.4	97.4	100.6
USSR 6)	72.0	36.0	99.0	36.0	96.0	95.0
EAST EUROPE	64.5	72.0	67.1	73.7	68.5	69.6
CHINA	80.8	82.4	92.6	95.4	93.0	93.0
OTHERS	152.6	138.0	145.3	146.0	151.7	152.0
TOTAL NON-U.S.	522.3	528.4	547.8	567.2	572.0	576.0
U.S.	246.6	250.7	137.1	237.1	244.2	249.5
WORLD TOTAL	768.9	779.2	684.9	804.4	816.2	825.4
UTILIZATION 7)						
U.S.	154.3	167.9	147.8	164.1	169.4	169.4
USSR 6)	98.5	98.3	110.5	112.0	113.0	113.0
CHINA	31.9	85.0	92.6	90.9	89.6	89.6
OTHERS	403.6	402.3	407.3	413.9	422.1	423.6
TOTAL NON-U.S.	584.0	585.6	610.4	616.8	624.8	626.2
WORLD TOTAL	738.3	753.5	758.2	780.8	794.2	795.6
END STOCKS 3)						
TOTAL FOREIGN 9)	44.7	41.1	33.5	41.5	39.6	42.3
USSR: STKS CHG	-1.0	-1.0	0.0	1.0	0.0	0.0
U.S.	68.2	97.5	31.8	47.4	69.3	76.4
WORLD TOTAL	112.9	138.6	65.3	88.8	109.9	118.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL 1985 JUNE11	CAL 1985 JULY11	CAL 1986 JULY11
EXPORTS 2)						
BURMA	0.7	0.8	0.9	0.6	0.6	0.7
CHINA	0.5	0.6	1.2	0.9	1.0	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	0.9	0.9	1.0
THAILAND	3.6	3.7	4.5	4.4	4.4	4.3
OTHERS	3.2	2.9	3.0	2.8	2.9	3.1
TOTAL NON-US	9.1	9.6	10.6	9.6	9.8	9.9
U.S.	2.5	2.3	2.1	2.0	2.0	1.9
WORLD TOTAL	11.6	11.9	12.7	11.6	11.8	11.8
IMPORTS 2)						
EC-10	1.1	1.1	1.1	1.1	1.1	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.7	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	7.9	7.1	9.1	8.2	8.4	8.3
WORLD TOTAL	11.6	11.9	12.7	11.6	11.8	11.8
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1984/85	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.8	0.9	0.8
BANGLADESH	20.5	21.3	21.8	21.8	21.8	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.0	9.5
BURMA	14.1	14.4	14.4	14.8	14.8	14.5
CHINA	144.0	161.2	168.9	178.1	178.1	178.0
EC-10	1.1	1.1	1.1	1.1	1.1	1.2
INDIA	80.0	70.7	89.7	89.3	89.3	90.0
INDONESIA	32.8	33.6	35.3	38.0	38.0	39.0
JAPAN	12.8	12.8	13.0	14.8	14.8	14.0
KOREA, REP.	7.1	7.3	7.6	8.0	8.0	7.6
PAKISTAN	5.1	5.2	5.0	5.2	5.2	5.3
THAILAND	17.8	16.9	19.6	18.3	18.3	18.8
OTHERS	58.7	59.4	60.7	61.0	61.2	62.3
TOTAL NON-US	404.3	412.5	447.2	460.6	460.7	463.9
U.S.	8.3	7.0	4.5	6.2	6.2	5.7
WORLD TOTAL	412.6	419.5	451.7	466.8	467.0	469.5
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	14.9	15.4
CHINA	100.5	112.4	117.1	123.9	123.8	123.3
INDIA	54.1	48.5	58.0	58.5	58.3	58.3
INDONESIA	22.3	23.7	25.3	25.1	25.1	26.6
KOREA, REP.	5.4	5.3	5.5	5.6	5.6	5.6
OTHERS	82.7	83.2	84.8	84.9	85.2	86.8
TOTAL NON-US	279.2	287.6	305.6	312.9	312.9	317.0
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.4	289.6	307.4	314.7	314.8	318.9
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.5	0.3
INDIA	5.0	3.5	6.0	7.0	7.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.8	2.5
KOREA, REP.	1.4	1.5	1.3	1.3	1.3	1.1
THAILAND	1.3	0.8	1.2	0.8	0.8	1.0
OTHERS	9.3	7.1	5.6	6.0	6.2	6.3
TOTAL FOREIGN	19.7	15.0	15.8	18.4	18.5	19.1
U.S.	1.6	2.3	1.5	2.1	2.1	2.3
WORLD TOTAL	21.3	17.3	17.3	20.4	20.6	21.4

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.

2) TRADE DATA ON CALENDAR YEAR BASIS.

3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.

4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
EXPORTS						
ARGENTINA	4.9	6.5	5.9	8.0	8.1	8.1
SOUTH AFRICA	4.7	2.3	0.0	0.0	0.0	0.0
THAILAND	3.3	2.1	3.2	3.0	3.0	3.2
CHINA	0.1	0.0	0.4	5.0	3.5	3.5
OTHERS	4.3	5.0	4.0	3.9	4.7	4.9
TOTAL NON-U.S.	17.3	15.9	13.5	19.9	19.3	19.7
U.S. 3)	50.0	47.5	47.4	49.5	43.2	43.2
WORLD TOTAL	67.3	63.4	60.9	69.4	62.5	62.9
IMPORTS						
MEXICO	0.6	4.0	2.5	2.1	3.2	3.2
EC-10	7.6	5.3	5.0	3.0	3.5	3.0
USSR	13.4	6.5	9.5	21.9	11.6	12.6
JAPAN	13.3	14.5	14.5	14.5	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.8	1.9	1.9
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.3	3.2	3.2
KOREA, REP.	2.8	3.9	3.4	2.8	3.4	3.4
SPAIN	5.6	4.0	3.5	2.5	2.7	2.5
PORTUGAL	2.2	2.2	2.1	1.5	1.6	1.5
OTHERS	13.3	14.1	15.5	15.8	16.3	16.5
WORLD TOTAL	67.3	63.4	60.9	69.4	62.5	62.9
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	20.5	21.5	21.5
MEXICO	12.5	7.0	9.3	9.7	9.0	9.0
ARGENTINA	9.6	9.0	9.2	12.0	12.1	12.1
SOUTH AFRICA	8.4	4.1	4.4	7.1	8.0	8.0
THAILAND	4.3	3.4	3.9	4.4	4.5	4.9
EC-10	13.4	19.8	19.6	20.1	20.9	21.1
USSR 6)	8.0	13.5	12.0	12.5	11.0	11.0
EAST EUROPE	32.2	36.5	33.4	35.2	35.7	35.7
CHINA	59.2	60.3	68.2	72.4	70.0	70.0
OTHERS	57.6	56.4	58.3	62.4	63.7	63.8
TOTAL NON-U.S.	233.1	229.5	239.4	256.2	256.4	257.1
U.S.	206.2	209.2	106.0	194.5	200.0	205.1
WORLD TOTAL	439.3	438.6	345.4	450.6	456.4	462.2
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.3	33.2	33.0
USSR 6)	25.3	19.8	20.7	33.2	22.6	23.6
JAPAN	13.5	14.2	14.5	14.3	14.6	14.6
CHINA	60.2	62.8	68.1	68.0	66.6	66.6
OTHERS	146.7	147.3	151.0	155.6	162.2	161.9
TOTAL NON-U.S.	285.5	281.3	289.3	303.3	299.2	299.7
U.S.	127.3	137.7	119.6	132.1	137.4	137.4
WORLD TOTAL	412.8	419.0	408.9	435.4	436.6	437.1
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.2	14.6	16.9	16.6	17.4
U.S.	55.2	79.3	18.4	31.3	49.5	55.8
WORLD TOTAL	76.8	96.5	32.9	48.2	66.0	73.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.0	0.9	0.9
ARGENTINA	5.2	4.9	4.8	3.5	3.4	3.4
OTHERS	0.9	1.0	0.7	0.7	0.7	0.7
TOTAL NON-U.S.	7.4	6.2	6.9	5.2	5.0	5.0
U.S.	6.3	5.4	6.2	7.0	7.0	7.0
WORLD TOTAL	13.7	11.6	13.2	12.2	12.0	12.0
IMPORTS						
USSR	2.9	2.3	1.9	1.6	2.0	2.0
JAPAN	3.0	2.7	4.2	4.5	4.6	4.6
MEXICO	0.9	3.2	3.3	2.5	2.3	2.3
VENEZUELA	0.9	0.4	0.2	0.7	0.3	0.3
TAIWAN	0.3	0.6	0.6	0.6	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.1	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.3	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.6	0.7	0.7
OTHERS	1.8	0.7	0.8	0.8	0.5	0.6
WORLD TOTAL	13.7	11.6	13.2	12.2	12.0	12.0
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	3.0	7.6	7.2	6.2	6.2	6.2
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	12.0	12.0
CHINA	6.6	7.0	8.4	8.2	8.1	8.1
NIGERIA	3.2	4.1	2.7	3.7	3.8	3.8
SUDAN	3.3	1.9	1.8	1.2	1.9	1.9
OTHERS	8.2	8.2	7.7	7.6	8.4	8.4
TOTAL NON-U.S.	47.3	43.8	46.3	44.7	46.9	46.9
U.S.	22.2	21.2	12.4	22.0	22.5	22.9
WORLD TOTAL	69.6	65.0	58.7	66.7	69.4	69.8
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.8	13.8	13.8
USSR	3.4	2.9	2.0	1.7	2.0	2.0
CHINA	5.6	6.9	8.3	8.1	8.0	8.0
MEXICO	6.8	6.1	6.3	6.5	6.5	6.5
JAPAN	3.6	2.8	3.7	4.6	4.6	4.6
OTHERS	33.3	31.8	31.6	31.3	32.9	32.9
WORLD TOTAL	65.3	63.7	61.8	66.0	67.9	67.9
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.5	4.1	3.6	3.4	3.4
U.S.	7.5	10.2	6.4	7.5	9.2	9.6
WORLD TOTAL	12.3	13.6	10.5	11.1	12.6	13.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
EXPORTS						
CANADA	5.5	6.1	4.2	3.1	4.1	4.1
AUSTRALIA	1.7	0.6	3.7	4.8	3.5	3.5
EC-10	3.5	3.9	3.8	7.0	6.0	6.0
OTHERS	1.3	1.9	1.5	2.3	2.1	2.3
TOTAL NON-U.S.	12.0	12.5	13.3	17.2	15.8	15.9
U.S.	2.0	1.0	2.1	1.5	1.6	1.4
WORLD TOTAL	14.1	13.4	15.4	18.7	17.4	17.3
IMPORTS						
EC-10	0.6	0.2	0.5	0.2	0.2	0.2
USSR	3.6	2.2	0.5	3.8	3.0	3.0
JAPAN	1.5	1.3	1.6	1.5	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.4	1.3	1.3
SAUDI ARABIA	3.4	2.5	5.1	6.0	6.0	6.0
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.5	5.7	5.4	5.3
WORLD TOTAL	14.1	13.4	15.4	18.7	17.4	17.3
PRODUCTION 5)						
CANADA	13.7	14.0	10.3	10.3	12.0	12.0
AUSTRALIA	3.4	1.9	4.9	5.8	4.8	4.8
EC-10	39.3	41.3	36.1	44.2	39.6	41.2
USSR	37.5	41.0	54.0	42.1	50.0	49.0
CHINA	7.5	6.9	6.9	5.6	5.7	5.7
EAST EUROPE	16.0	17.4	15.4	18.2	15.3	15.7
OTHERS	29.2	30.9	30.5	34.4	33.6	35.2
TOTAL NON-U.S.	146.7	153.5	158.1	160.6	161.0	163.6
U.S.	10.3	11.2	11.1	13.0	13.6	13.8
WORLD TOTAL	157.0	164.7	169.1	173.6	174.6	177.4
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.0	50.6	50.9
USSR	42.8	44.0	54.3	45.0	53.0	52.0
EAST EUROPE	17.0	17.8	16.9	19.0	16.4	16.9
OTHERS	40.9	41.7	44.7	43.1	43.5	44.4
TOTAL NON-U.S.	149.1	153.0	165.5	157.1	163.5	164.2
U.S.	8.1	8.9	9.8	10.2	10.2	10.2
WORLD TOTAL	157.2	162.0	175.3	167.3	173.8	174.4
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	9.4	14.4	13.6	15.1
U.S.	3.2	4.7	4.1	5.4	7.3	7.7
WORLD TOTAL	17.0	19.7	13.5	19.8	20.9	22.8

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE11	1985/86 JULY11
<b>EXPORTS</b>						
UNITED STATES	43776	39939	38860	36000	32660	32660
CANADA	17618	21368	21764	19000	19000	19000
ARGENTINA	4305	7501	9572	8050	8300	6700
AUSTRALIA	10923	8131	11600	15100	15200	15200
EC-10	15500	15600	15400	17500	17000	17000
O. W. EUROPE	971	1806	1525	1856	1190	1190
EAST EUROPE	1950	2370	2255	4100	2390	2390
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	200	500	500
OTHER COUNTRIES	364	856	818	733	1880	1880
<b>WORLD TOTAL</b>	<b>101304</b>	<b>98644</b>	<b>102394</b>	<b>105594</b>	<b>99120</b>	<b>97520</b>
<b>IMPORTS</b>						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1297	1762	1500	1410	1410
EAST EUROPE	6205	4523	3757	3100	3950	3650
JAPAN	5577	5795	5857	5600	5300	5800
CHINA	13200	13000	9600	7500	7000	7000
USSR	19500	20200	20500	27000	19000	20000
EGYPT	5300	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2900	2900
MOROCCO	2228	1331	2128	2050	2800	2500
NIGERIA	1550	1500	1600	1750	1800	1800
TUNISIA	626	695	1035	930	350	850
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	4500	4400
CHILE	950	1080	1001	750	700	700
PERU	961	1006	970	900	1000	1000
VENEZUELA	830	826	925	975	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	375	350	350
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3600	3600
IRAQ	1600	1800	3000	3300	3300	3300
MALAYSIA	544	541	602	600	600	600
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	2000	1600	1600
INDONESIA	1529	1485	1572	1400	1150	1150
PAKISTAN	400	580	366	1036	2000	1700
TURKEY	748	50	350	850	650	650
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	2650	2300	2300
PHILIPPINES	360	925	693	820	800	800
TAIWAN	673	737	655	790	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
<b>SUBTOTAL</b>	<b>92671</b>	<b>88839</b>	<b>92883</b>	<b>95576</b>	<b>87730</b>	<b>87730</b>
OTHER COUNTRIES UNACCOUNTED 1)	5233 3400	5114 4691	5845 4166	6657 3361	6474 4916	6444 3346
<b>WORLD TOTAL</b>	<b>101304</b>	<b>98644</b>	<b>102394</b>	<b>105594</b>	<b>99120</b>	<b>97520</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JUNE 11	1985/86 JULY 11
EXPORTS						
UNITED STATES	53441	53990	55798	58085	51850	51635
CANADA	7222	7074	5426	4220	5230	5230
ARGENTINA	10328	11624	10579	11745	11670	11670
AUSTRALIA	3075	979	5555	6230	4900	4900
EC-10	3355	4290	4250	7500	6500	6500
O. W. EUROPE	720	945	1159	1825	1485	1535
EAST EUROPE	2148	3266	3032	3000	3900	4100
THAILAND	3512	2326	3501	3300	3340	3540
SOUTH AFRICA	4701	2300	0	0	0	0
CHINA	200	100	450	5150	3600	3600
SUBTOTAL	94202	86894	90050	101055	92475	92760
OTHER COUNTRIES	2270	2959	1853	2108	1670	1840
WORLD TOTAL	96472	89853	91903	103163	94145	94600
IMPORTS						
EC-10	8300	5650	5600	3500	3800	3300
O. W. EUROPE	12696	9962	3173	5417	5825	5405
EAST EUROPE	6143	4852	4218	3435	3230	3230
JAPAN	17866	18693	20721	21000	21500	21500
CHINA	1468	2548	231	200	250	250
USSR	20400	11000	11900	28000	17000	18000
EGYPT	1350	1516	1500	1800	1900	1900
ALGERIA	559	750	1143	1105	1050	1050
MOROCCO	427	140	239	400	190	190
TUNISIA	377	169	300	270	280	280
SOUTH AFRICA	130	767	2900	850	0	0
CANADA	904	750	226	550	400	400
MEXICO	1633	7232	5356	4700	5600	5600
BRAZIL	117	115	370	700	450	450
CHILE	345	340	66	30	25	25
PERU	555	446	467	350	305	305
VENEZUELA	1653	1318	1620	1700	1600	1600
JAMAICA	159	0	191	130	175	175
CUBA	475	500	274	500	500	500
COLOMBIA	302	304	181	395	340	340
ISRAEL	1166	1229	1085	1200	1300	1300
LEBANON	255	225	122	225	225	225
SAUDI ARABIA	4630	3510	5932	6800	7000	7000
SYRIA	275	225	365	625	300	300
IRAN	370	1649	1170	1700	1100	1700
IRAQ	425	489	605	1100	1200	1200
MALAYSIA	794	945	1139	1100	1200	1200
INDONESIA	2	198	56	75	100	100
KOREA, REP.	3149	4146	4106	3515	4155	4155
PHILIPPINES	301	556	300	410	200	200
TAIWAN	3371	4150	3989	4370	4240	4240
SINGAPORE	460	490	474	450	450	450
SUBTOTAL	92113	34864	35554	96672	85890	86570
OTHER COUNTRIES	3398	4614	5441	6418	5591	6101
UNACCOUNTED 1)	461	375	908	73	2664	1929
WORLD TOTAL	96472	39853	91903	103163	94145	94600

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

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COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL 1985 JUNE11	CAL 1985 JULY11	CAL 1986 JULY11
EXPORTS						
UNITED STATES	2487	2330	2129	2000	2000	1900
ARGENTINA	92	68	185	145	145	145
AUSTRALIA	530	281	370	400	400	500
BURMA	701	750	750	600	600	700
CHINA	470	580	1168	900	1000	900
TAIWAN	307	533	210	130	130	150
EC-10	527	793	300	745	745	745
EGYPT	22	21	50	20	20	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	100	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	50	25
PAKISTAN	794	1299	1057	900	900	1000
PHILIPPINES	0	40	0	0	0	0
THAILAND	3520	3700	4528	4400	4400	4250
URUGUAY	227	189	155	240	240	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11178	11540	12171	10965	11165	11160
OTHER COUNTRIES	438	368	554	650	630	645
WORLD TOTAL	11616	11908	12725	11615	11795	11805
IMPORTS						
BANGLADESH	296	82	550	450	450	300
BRAZIL	124	400	272	200	200	100
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	325	335
EC-10	1092	1104	1057	1055	1055	1040
INDIA	10	315	745	100	50	50
INDONESIA	328	1175	367	50	50	50
IRAQ	369	474	490	500	500	550
IRAN	587	680	730	730	750	800
IVORY COAST	357	434	368	300	350	350
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	100	120	150
MALAYSIA	403	357	424	520	450	500
MEXICO	16	0	170	250	250	200
NIGERIA	566	711	450	500	500	500
PERU	53	101	48	0	5	0
PORTUGAL	110	30	105	85	35	80
SAUDI ARABIA	471	491	530	550	550	550
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	170	175
SRI LANKA	217	157	20	165	165	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	105	130	140
USSR	859	400	450	400	400	400
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8344	8825	9852	7940	7940	7805
OTHER COUNTRIES	2875	2811	3583	3367	3555	3490
UNACCOUNTED 1)	397	272	290	308	300	510
WORLD TOTAL	11616	11908	12725	11615	11795	11805

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR TRADE YR 1/	- - EXPORTS - - MKT YR TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS								
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	13.1	28.5	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	19.5	30.8	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.1	36.5	118.4	13.8
1982/83	28.1	4.68	131.5	26.3	9.5	36.3	116.8	18.6
1983/84	27.5	4.48	123.1	25.8	9.1	37.4	117.3	12.8
1984/85 2/	27.8	5.44	151.0	26.0	5.7	45.6	120.5	23.9
1985/86 3/	27.6	5.17	142.5	24.9	6.1	44.5	120.7	26.1
WHEAT								
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	44.5	7.8
1982/83	13.0	4.60	59.8	9.5	3.9	21.2	44.7	11.2
1983/84	13.1	4.51	59.1	10.0	3.6	22.7	49.3	8.2
1984/85 2/	13.6	5.60	76.3	11.6	2.2	27.4	52.8	15.9
1985/86 3/	13.3	5.29	70.1	11.5	2.7	26.9	52.7	17.9
COARSE GRAINS 4/								
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	79.1	6.5
1980/81	15.3	4.42	69.7	20.8	11.1	14.3	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.3	14.4	73.9	6.1
1982/83	15.1	4.74	71.6	16.8	5.6	15.0	72.1	7.4
1983/84	14.4	4.44	64.0	15.9	5.6	14.7	67.9	4.7
1984/85 2/	14.1	5.29	74.8	14.4	3.5	18.2	67.6	8.0
1985/86 3/	14.3	5.06	72.4	13.5	3.3	17.6	68.0	8.2

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.  
2/ PRELIMINARY.  
3/ FORECAST.  
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.1	4.5	11.6	111.1	-0.4
1981/82	28.8	3.30	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.7	-0.7
1984/85 3/	29.0	3.97	115.3	6.5	7.1	-0.6	112.7	2.1
1985/86 4/	29.1	3.70	107.6	6.9	6.5	0.4	108.3	-0.3
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.9	2.5	3.5	38.5	0.1
1981/82	9.1	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.1	4.11	41.6	3.1	4.1	-1.0	40.5	0.3
1985/86 4/	9.7	3.92	37.9	3.6	2.4	1.3	39.0	0.2
COARSE GRAINS 5/								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.6	-0.5
1984/85 3/	18.9	3.89	73.7	3.4	3.0	0.4	72.2	1.8
1985/86 4/	19.4	3.59	69.6	3.2	4.1	-0.9	69.3	-0.6

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.  
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.  
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.  
3/ PRELIMINARY.  
4/ PROJECTION.  
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.0	1.37	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	113.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	209.5	0.0
1984/85 3/	110.3	1.44	159.0	54.0	1.0	53.0	210.0	2.0
1985/86 4/	111.0	1.60	178.0	38.0	1.0	37.0	213.0	2.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	99.0	0.0
1984/85 3/	51.1	1.43	73.0	27.0	1.0	26.0	98.0	1.0
1985/86 4/	52.0	1.60	83.0	20.0	1.0	19.0	100.0	2.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	53.0	1.43	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	110.5	0.0
1984/85 3/	59.2	1.45	86.0	27.0	0.0	27.0	112.0	1.0
1985/86 4/	59.0	1.61	95.0	18.0	0.0	18.0	113.0	0.0

CHINA

WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.3	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.9	0.3	9.5	183.6	0.0
1984/85 3/	58.3	3.14	183.0	7.7	4.0	3.1	186.1	0.0
1985/86 4/	57.5	3.18	183.0	7.3	3.6	3.7	196.6	0.0
WHEAT								
1978/79	29.2	1.84	53.8	9.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.3	2.99	87.7	7.5	0.0	7.5	95.2	0.0
1985/86 4/	29.3	3.07	90.0	7.0	0.0	7.0	97.0	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.3	0.3	-0.1	92.6	0.0
1984/85 3/	29.0	3.29	95.4	0.2	4.0	-4.4	90.9	0.0
1985/86 4/	28.2	3.30	93.0	0.3	3.0	-3.3	89.6	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	8.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.6	5.7	21.8	21.8
1984/85 3/	13.2	1.61	21.2	5.5	19.0	17.7
1985/86 4/	13.7	1.89	26.0	5.5	19.0	19.0
AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	8.9	1.34	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	8.1
1978/79	10.2	1.77	18.1	2.5	6.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.5	11.0	11.1
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.68	21.8	2.6	11.6	14.2
1984/85 3/	12.2	1.54	18.7	3.1	15.1	15.1
1985/86 4/	12.5	1.36	17.0	3.1	15.2	15.0
ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.66	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.79	12.3	4.8	9.6	7.9
1984/85 3/	5.9	2.24	13.2	4.8	8.0	8.3
1985/86 4/	5.8	1.97	11.5	4.8	6.7	6.7
TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	18.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.4	12.1	27.0	28.8
1977/78	24.0	1.46	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	28.8
1979/80	26.4	1.57	41.5	12.9	34.7	33.8
1980/81	27.4	1.38	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	11.9	32.9	33.2
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.81	60.7	13.1	42.9	43.8
1984/85 3/	31.2	1.70	53.1	13.4	42.1	41.1
1985/86 4/	32.1	1.70	54.5	13.4	40.9	40.7
U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	26.5	1.83	48.5	18.3	28.3	27.7
1975/76	28.1	2.06	57.9	19.7	31.7	31.9
1976/77	28.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.0	38.8
1985/86 4/			65.3	29.9	32.7	32.7
TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.17	126.5	43.3	81.8	82.7
1984/85 3/	58.3	2.12	123.7	44.9	80.1	79.9
1985/86 4/			119.8	43.4	73.6	73.4

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.  
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.  
3/ PRELIMINARY.  
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS -  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS
ARGENTINA CORN (MAR/FEB)						
(78) 1979/80	2899	3.10	9000	3296	3460	5965 173
(79) 1980/81	2490	2.57	6400	3048	9016	3417 108
(80) 1981/82	3394	3.80	12900	3700	4922	9098 210
(81) 1982/83	3170	3.03	9600	3500	6483	5765 545
(82) 1983/84	2970	3.03	9000	3200	5885	6056 289
(83) 1984/85	3025	3.04	9200	3725	8000	5448 316
(84) 1985/86 1/	3350	3.58	12000	3700	8100	8300 316
(85) 1986/87 2/	3400	3.56	12100	3500		8600 316
SOUTH AFRICA CORN (MAY/APR)						
(78) 1979/80	4305	1.92	8271	6702	3303	2325 1359
(79) 1980/81	4322	2.50	10794	6757	3930	3444 1952
(80) 1981/82	4339	3.38	14645	7097	4700	4955 4545
(81) 1982/83	4677	1.79	8355	7663	2300	4034 1333
(82) 1983/84	4065	1.00	4083	7511	0	285 0
(83) 1984/85	3953	1.11	4387	6391	0	0 0
(84) 1985/86 1/	3887	1.81	7054	6854	0	0 200
(85) 1986/87 2/	3825	2.09	8000	7100		0 1100
THAILAND CORN (JUL/JUN)						
(78) 1978/79	1386	2.01	2791	691	1927	2078 53
(79) 1979/80	1424	2.32	3300	1050	2067	2150 153
(80) 1980/81	1450	2.21	3200	1108	2113	2142 103
(81) 1981/82	1750	2.49	4350	1050	3260	3260 143
(82) 1982/83	1850	1.86	3450	1160	2136	2136 297
(83) 1983/84	1975	2.11	3950	1300	3241	2846 101
(84) 1984/85 1/	1955	2.25	4400	1300	3000	3100 101
(85) 1985/86 2/	2150	2.28	4900	1350	3200	3500 151
ARGENTINA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	2117	3.07	6500	2856	1611	3755 141
(79) 1980/81	1279	2.31	2960	1585	4860	1494 22
(80) 1981/82	2100	3.38	7100	2050	5216	4940 132
(81) 1982/83	2510	3.19	8000	2090	4931	5544 498
(82) 1983/84	2520	3.02	7600	2700	4811	5197 201
(83) 1984/85	2370	3.04	7200	3050	3500	4170 181
(84) 1985/86 1/	2000	3.10	6200	2900	3400	3300 181
(85) 1986/87 2/	1850	3.35	6200	2700		3500 181
AUSTRALIA GRAIN SORGHUM (APR/MAR)						
(78) 1979/80	469	2.40	1125	502	650	669 134
(79) 1980/81	519	1.78	922	367	510	506 183
(80) 1981/82	658	1.83	1204	466	1238	856 65
(81) 1982/83	649	2.03	1317	366	281	961 55
(82) 1983/84	707	1.36	958	701	1427	282 30
(83) 1984/85	730	2.58	1885	425	1000	1461 29
(84) 1985/86 1/	769	1.76	1350	425	900	920 34
(85) 1986/87 2/	750	1.95	1465	425		1000 74
AUSTRALIA BARLEY (NOV/OCT)						
(78) 1978/79	2785	1.44	4006	1560	2007	2112 533
(79) 1979/80	2482	1.49	3703	1357	2900	2824 55
(80) 1980/81	2451	1.09	2682	831	1540	1781 125
(81) 1981/82	2685	1.28	3450	1266	1702	2259 50
(82) 1982/83	2452	0.79	1939	1015	600	884 90
(83) 1983/84	3109	1.57	4890	1009	3721	3771 200
(84) 1984/85 1/	3670	1.59	5834	1150	4750	4800 84
(85) 1985/86 2/	3700	1.30	4800	1185	3550	3500 199
CANADA BARLEY (AUG/JUL)						
(78) 1978/79	4259	2.44	10387	7146	3898	3554 4895
(79) 1979/80	3724	2.27	8460	7537	2963	3832 2006
(80) 1980/81	4634	2.43	11259	6835	4012	3236 3203
(81) 1981/82	5476	2.51	13724	7046	5543	5722 4161
(82) 1982/83	5149	2.71	13966	7275	6071	5648 5204
(83) 1983/84	4353	2.37	10296	7953	4240	5536 2011
(84) 1984/85 1/	4547	2.25	10252	7250	3100	3100 1963
(85) 1985/86 2/	4800	2.50	12000	7500	4100	4100 2363

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	307.8	1.0	97.0	143.2	195.5
1985/86	86.1			314.8	0.7	84.3	145.1	199.3
1986/87	118.0							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.4	31.4
1985/86	38.8			65.3	0.1	32.7	9.5	29.9
1986/87	41.6							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.5	5.5	237.1	0.7	58.2	131.8	164.1
1985/86	47.4			249.5	0.6	51.6	135.6	169.4
1986/87	76.4							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE  
SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES  
MARKETING YEARS 1970/71 - 1985/86

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	376	1,111
1984/85	1,399	66.9	38.8	2,595	8	1,424	419	1,154
1985/86	1,424	---	---	2,400	5	1,200	350	1,100
1986/87	1,529	---	---	---	---	---	---	---
<b>Corn</b>								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,950	4,150	5,200
1985/86	1,232	---	---	8,075	1	1,700	4,300	5,410
1986/87	2,198	---	---	---	---	---	---	---
<b>Sorghum</b>								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	275	525	545
1985/86	297	---	---	900	-	275	525	545
1986/87	377	---	---	---	---	---	---	---
<b>Barley</b>								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	597	10	77	299	471
1985/86	248	---	---	632	10	65	300	470
1986/87	355	---	---	---	---	---	---	---
<b>Oats</b>								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.1	472	30	1	428	502
1985/86	180	---	---	499	20	2	425	505
1986/87	192	---	---	---	---	---	---	---
<b>Rye</b>								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	---	---	19	2	1	12	22
1986/87	18	---	---	---	---	---	---	---

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

Projected 1985/86 harvested area, and yield figures will be available in the July Circular.

"-" denotes zero.

Source: The Most Current World Agricultural Supply and Demand Estimates.

U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT		(-----Thousand Metric Tons Milled Basis-----)			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85 (Proj.)	1,126	5.57	6,215	1,513	4,413	48	2,000	1,891
1985/86 (Proj.)	--	--	5,670	2,083	4,026	65	1,900	1,932
				2,342				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85 (Proj.)	2.8	49.26	137.0	46.9
1985/86 (Proj.)	--	--	125.0	64.7
				72.7

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, July 10, 1985.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
<b>WHEAT</b>							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.7	62.6	17.3
1973/74	217.2	1.72	373.1	63.0	365.5	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.7	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.4	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.8	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	236.8	1.87	442.8	94.1	445.6	78.2	17.6
1981/82	238.8	1.88	448.4	101.3	441.4	85.1	19.4
1982/83	238.2	2.01	479.1	98.6	467.8	96.4	21.0
1983/84	229.7	2.13	490.3	102.9	488.4	98.3	20.4
1984/85 4/	231.0	2.22	513.8	105.6	502.7	109.5	21.9
1985/86 5/	206.6 6/	2.17 6/	514.5	97.5	505.7	118.3	23.6

<b>COARSE GRAINS</b>							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.0	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.0	43.3	615.4	87.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.3	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.9	65.8	9.8
1974/75	341.9	1.85	631.2	65.0	634.4	61.1	9.6
1975/76	344.9	1.87	645.5	75.2	645.6	58.6	9.1
1976/77	341.4	2.06	703.5	33.9	684.1	78.2	11.5
1977/78	341.0	2.05	700.1	88.8	691.5	86.7	12.5
1978/79	337.5	2.23	752.4	92.7	746.7	92.2	12.4
1979/80	336.5	2.20	741.4	99.2	740.8	92.8	12.5
1980/81	336.4	2.18	732.6	108.0	742.7	82.8	11.3
1981/82	344.7	2.23	768.9	96.5	738.8	112.9	15.2
1982/83	333.9	2.33	779.2	89.9	753.5	138.6	18.3
1983/84	329.4	2.08	684.9	91.9	758.2	65.3	8.6
1984/85 4/	335.1	2.40	804.4	103.2	780.8	85.8	11.4
1985/86 5/	295.6 6/	1.95 6/	825.4	94.6	795.6	118.6	15.0

<b>WHEAT AND COARSE GRAINS</b>							
1960/61	525.6	1.30	658.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.0	635.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	749.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.3	89.9	830.7	175.9	21.2
1968/69	549.8	1.61	883.6	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.9	101.0	929.5	147.5	15.9
1971/72	545.4	1.80	980.0	101.3	959.6	167.9	17.5
1972/73	536.8	1.77	951.2	126.2	986.5	132.4	13.4
1973/74	561.2	1.36	1044.5	134.0	1040.3	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.8	12.5
1975/76	570.3	1.76	1002.1	141.9	1001.9	122.8	12.3
1976/77	574.6	1.96	1124.9	147.1	1069.9	178.1	16.7
1977/78	568.2	1.91	1084.2	161.6	1090.9	170.9	15.6
1978/79	566.4	2.12	1199.3	164.7	1176.9	193.0	16.6
1979/80	564.9	2.06	1165.9	184.2	1185.1	173.8	14.7
1980/81	573.2	2.05	1175.4	202.1	1188.3	161.0	13.6
1981/82	583.4	2.09	1217.3	197.9	1180.2	198.0	16.8
1982/83	572.1	2.20	1258.3	188.6	1221.3	235.0	19.3
1983/84	559.1	2.10	1175.2	194.8	1246.6	163.7	13.2
1984/85 4/	566.1	2.33	1319.2	208.9	1283.5	198.3	15.5
1985/86 5/	502.2 6/	2.04 6/	1339.9	192.1	1301.4	236.9	18.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
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- 4/ PRELIMINARY.
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- SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICES, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH MILLED	CAL YR UTILIZATION EXPORTS TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL		
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.3	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.3	4.8
1973/74	136.5	2.45	334.6	228.0	7.7	225.9	12.5	5.5
1974/75	137.8	2.41	332.0	226.3	7.3	228.1	10.7	4.7
1975/76	142.7	2.51	358.4	243.8	8.4	235.2	19.3	8.2
1976/77	141.3	2.46	348.2	236.8	10.6	238.4	17.7	7.4
1977/78	143.3	2.58	369.9	251.4	9.6	246.3	22.8	9.2
1978/79	144.0	2.69	387.5	263.7	12.0	258.6	27.8	10.8
1979/80	141.4	2.68	378.5	258.1	12.7	262.5	23.4	8.9
1980/81	144.4	2.76	398.8	271.0	13.1	272.3	22.1	8.1
1981/82	145.0	2.85	412.6	280.6	11.6	281.4	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.8	3.12	451.7	307.3	12.7	307.4	17.3	5.6
1984/85	144.4	3.23	467.0	318.1	11.8	314.8	20.6	6.5
1985/86	144.6 7/	3.21 7/	469.5	319.7	11.8	318.9	21.4	6.7

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.  
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.  
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.  
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COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	92.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.5	103.7	980.0	168.9	17.2
1967/68	672.8	1.54	1037.8	97.1	1017.3	189.3	18.6
1968/69	678.5	1.59	1079.2	89.5	1046.8	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.54	1102.6	109.6	1143.9	145.2	14.4
1971/72	680.2	1.76	1196.4	110.0	1178.4	183.3	15.6
1972/73	669.5	1.73	1160.7	134.6	1201.1	142.8	11.9
1973/74	697.8	1.82	1272.5	141.6	1266.1	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.5	11.0
1975/76	713.0	1.75	1246.0	150.2	1237.2	142.1	11.5
1976/77	715.9	1.90	1361.7	157.7	1308.3	195.8	15.0
1977/78	711.5	1.88	1335.6	171.2	1337.2	193.7	14.4
1978/79	710.4	2.06	1462.9	174.7	1435.5	220.9	15.5
1979/80	705.3	2.02	1423.9	197.9	1447.6	197.2	13.6
1980/81	717.5	2.02	1446.4	215.2	1460.6	183.1	12.6
1981/82	728.4	2.06	1497.3	209.5	1461.6	219.3	15.0
1982/83	713.3	2.10	1543.9	200.5	1510.9	252.3	16.7
1983/84	703.9	2.11	1482.6	207.5	1554.0	180.9	11.7
1984/85 4/	710.5	2.30	1636.3	220.6	1598.3	218.9	13.7
1985/86 5/	646.6 6/	2.07 6/	1659.7	203.9	1620.3	258.3	16.0

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

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COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-JUNE 1985  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

		WHEAT				CORN	
		U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRs 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1980	CY	175	203	209	176	130	160
1981	CY	177	189	212	175	134	137
1982	CY	162	166	187	160	110	109
1983	CY	158	138	185	161	137	133
1984	CY	153	135	186	153	138	132
<u>1985</u>							
Jan		149	109 <u>2/</u>	181	153	121	108 <u>3/</u>
Feb		149	111	179	150	120	106 <u>3/</u>
Mar		146	114	179	149	121	109
Apr	2	148	113	180	149	123	109
	9	147	112	182	149	122	111
	16	142	114	181	146	122	108
	23	146	113	181	149	121	111
	30	146	115	182	149	121	112
May	7	143	116	180	147	120	109
	14	135	114	181	145	119	108
	21	135	109 <u>4/</u>	179	144	117	108
	28	133	110 <u>4/</u>	179	144	116	109
June	4	133	108 <u>4/</u>	179	143	115	110
	11	134	107 <u>4/</u>	177	140	117	111
	18	135	N/A	177	141	117	N/A
	25	133	106 <u>4/</u>	178	140	117	112
July	2	130	106 <u>4/</u>	176	137	116	109
	9	132	111	172	136	116	111

1/ In Store Export Elevator  
2/ Jan-Feb-Mar 85  
3/ Apr-May-June 85  
4/ Jan-Feb-Mar 86

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <u>2/</u>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05		
1977/78 (June-May)	131.30		
1978/79 (June-May)	153.70	165.20	116.00
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1984/85</u>			
June	180.90	199.90	159.75
July	179.70	92.10	155.20
Aug	173.10	184.25	149.25
Sept	171.50	187.50	143.50
Oct	173.80	189.50	133.80
Nov	174.90	190.10	132.75
Dec	179.50	190.60	130.60
Jan	182.20	188.25 <u>3/</u>	133.50
Feb	182.25	187.75 <u>3/</u>	132.75
Mar	168.75	181.38 <u>3/</u>	133.88
Apr	172.60	187.40	136.00
May	169.13	185.38	132.13
<u>1985/86</u>			
June 4	168.50	183.50	129.00
11	165.00	184.00	128.50
18	165.00	183.00	128.50
25	164.75	182.50	128.00
July 2	161.50	N/A	126.00
9	159.00	N/A	128.00

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ April-May shipment



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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

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This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-9-85 June 1985. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-7-85, July 11, 1985, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-7-85, July 1985.

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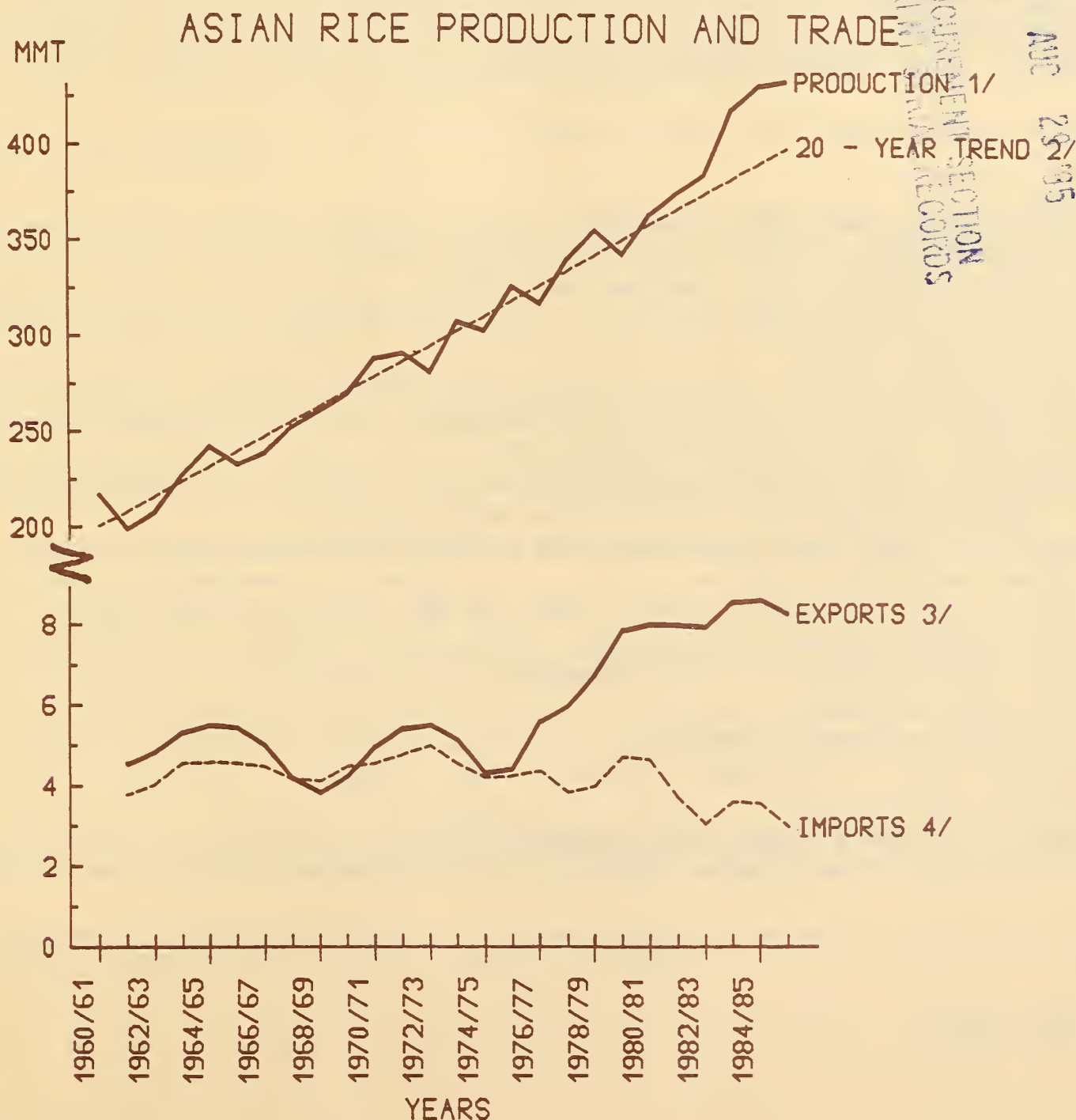
August 1985

# Foreign Agriculture Circular

## Grains

### World Grain Situation and Outlook

This month's cover illustrates the influence of Asian rice production on world rice trade. Asian rice production since 1982/83 has been well above the long-term trend, at least partly due to better than usual weather, but perhaps also due in part to policy factors, stimulated by world price conditions in the late seventies and early eighties. Large production increases have reduced Asian import requirements, particularly in India and Indonesia, have allowed China to re-emerge as a major rice exporter, and have reinforced Thailand's position as the world's leading rice supplier. The sharp fall-off in Asian rice import demand has also resulted in a decline in world import demand, despite increasing and, more recently, stable imports by non-Asian rice importers. For additional graphs and supporting data see pp. 9-10.



- 1/ Mixed marketing years. Asian production accounts for just above 90% of world production and closely follows changes in world volume.
- 2/ Simple linear trend, base period 1960/61 - 1979/80. Subsequently, trend is extrapolated.
- 3/ 2-year moving average based on Jan/Dec trade years. Thailand, Burma, Pakistan, China, Japan and Taiwan account for about 80% of exports.
- 4/ 2-year moving average based on Jan/Dec trade years. Indonesia, Korea, Hong Kong, Malaysia, Bangladesh and Vietnam account for about 80% of trade.

Approved by the World Agricultural Outlook Board - USDA



August 13, 1985

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## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The 1985/86 world grain trade outlook continues to show a considerable decline from the record level estimated for 1984/85. Importer buying has fallen to unseasonably low levels and export prices for wheat, coarse grains, and rice have dropped to the lowest values in several years. The 1985 world total grains production forecast now stands about 2 percent above 1984, as improved crop prospects in a number of importing countries and the United States have offset major declines in the forecasts for Canada and China.

Significant developments affecting the world supply and demand situation over the past month include:

- Increased U.S. coarse grain production prospects, including a record corn crop forecast.
- Lower estimates for 1984/85 U.S. corn and barley exports.
- Lower forecast Canadian 1985/86 production and export availabilities of wheat and barley due to dry weather.
- A half-million-ton increase in the 1984/85 Soviet wheat import estimate.
- A reduction in the 1985 rice export forecasts for Burma and Thailand due to a continued slowdown in sales.
- Lower 1984/85 and 1985/86 corn import forecasts for Mexico in light of delayed buying and improved crop prospects.
- A decline in the wheat import forecast for Tunisia to reflect larger domestic supplies.
- An 850,000-ton drop in the 1984/85 coarse grain import forecast for Saudi Arabia due to smaller-than-anticipated barley shipments.
- A decline in Dominican Republic rice production prospects, resulting in expected larger import needs in 1985 and 1986.



## **\*\*WHEAT\*\***

The outlook for wheat trade in 1985/86 continues to falter, with the global trade forecast down 1 million tons this month. The general lack of buying activity has cast a pall over the market and wheat export prices in some major exporting countries have tumbled to the lowest levels since 1978. The outlook for the major exporters remains basically the same except for reduced exportable supplies in Canada. Reported U.S. wheat commitments continue to fall well behind last year's pace and sales of EC wheat also appear to be lagging. This month's world wheat production forecast is off almost 5 million tons, mainly reflecting smaller forecasts for Canada, China, and the United States. The import forecasts for a number of medium-sized markets were revised downward this month in response to improved production prospects.

### MAJOR IMPORTERS

The 1984/85 Soviet wheat import estimate has been increased to 27.5 million tons to reflect exporter shipment data. But in the wake of record imports in 1984/85, very little business to the USSR has been reported for the 1985/86 season.

The Tunisian import projection is down almost 25 percent due to a near doubling of the wheat production forecast over last year's output. Durum imports could possibly cease for the balance of 1985 and the first half of 1986. Following two years of drought, Tunisia's import level is expected to be more typical of the early 1980's.

Morocco on the other hand, has suffered through another year of dry weather. Rainfall after February was reportedly inadequate, poorly distributed, and too late for the winter grains. Despite the poor crop, the wheat import projection for Morocco is being revised downward to reflect a stagnation in wheat consumption due to continued financial problems and foreign exchange constraints.

With prospects for a record grain harvest this year, Poland is expected to substantially reduce its wheat imports. Favorable weather during the past two months has pushed up forecast wheat production to 6.7 million tons, a 12 percent increase over last year. With larger available domestic supplies, 1985/86 utilization is expected to increase nearly a half million tons from last year. Wheat imports are forecast at 1.5 million tons, down 450,000 tons from last month.

### MAJOR EXPORTERS

Argentina, Australia, and Canada

Collectively, 1985/86 wheat exports by these countries are forecast at 39.4 million tons, down 1.5 million tons from last month. Argentine,

Australian, and Canadian wheat production is forecast at 52.0 million tons, dropping 2.5 million to reflect drought damage to the Canadian crop, particularly in the durum growing area.

Reduced crop prospects in Canada are the result of dry weather in July and early August. Canada's 1985/86 wheat crop is estimated at 23.5 million tons, a 2.5 million decline from last month. Recent rains in the southern Prairie provinces should benefit the immature grains, however the rains were too late to substantially help most of the crop now nearing harvest. The Canadian export forecast has been reduced to 17.5 million tons, the lowest export level since 1980/81. With this export total, Canada would be able to rebuild stocks only slightly from the carryin level of 7.2 million tons.

In Argentina and Australia the production estimates remain unchanged from last month. Planting conditions improved in Argentina because of late July and early August rains that boosted previously depleted topsoil moisture. More rains are needed, particularly in southern Buenos Aires province where subsoil moisture is below normal. In Australia recent rains in the western and eastern wheat producing regions reversed the earlier dry July conditions and substantially improved the outlook for the wheat crop which is now semi-dormant. As temperatures warm in August the additional moisture will benefit the development of the crop. The 1985/86 export forecasts for Argentina and Australia remain at 6.7 million and 15.2 million tons, respectively.

#### European Community

Compared to last year, the Community has gotten off to a very slow start at the weekly wheat export tenders this season. Through August 8, about 100,000 tons of wheat have been authorized for export while nearly 3 million tons were authorized by the same date in 1984. The lack of sales to the Soviet Union accounts for much of the difference in the market this year. Sagging world wheat prices could increase the magnitude of EC restitutions (export subsidies) over the coming weeks. Current restitutions are about \$30 per ton.

#### U.S. Trade Prospects

The 1985/86 U.S. wheat export forecast is unchanged at 32.7 million tons. Wheat commitments stand at less than 50 percent of last year's exceptional pace. The absence of Soviet buying and reduced sales to other major markets have severely diminished U.S. trade prospects this year.



## **\*\*COARSE GRAINS\*\***

This month's world coarse grain trade estimate for 1984/85 is down more than a half million tons, but the 1985/86 forecast has been raised slightly. Coarse grain trade prospects have declined in a number of markets since last month. The production outlook for 1985 continues to point toward large crops in most of the major producing countries and a burdensome level of world stocks at the close of the season. Like wheat, coarse grain prices have dropped over the past 4 weeks, with U.S. corn falling to nearly \$100 per ton FOB Gulf. This year's bumper crops and low prices are expected to stimulate additional use, with the forecast for 1985/86 at a record 801 million tons. This represents an increase in use nearly equal to 1984/85, with growth in both years considerably more accelerated than in the early 1980's.

### MAJOR IMPORTERS

Japan's 1984/85 coarse grain imports are estimated at 20.6 million tons, down just slightly from 1983/84. Mixed feed production in 1984/85 is somewhat above the 1983/84 total, mainly reflecting higher production of swine feeds. However, industrial use is lower, pulling total use down. The 1985/86 import forecast remains at 21.5 million tons, allowing for some modest growth in grain use.

The coarse grain import projections for Mexico have been lowered for both 1984/85 and 1985/86. Mexican corn imports have slowed considerably since the change in importing procedures was announced in early May. Consequently, the 1984/85 corn import estimate has been reduced to 1.8 million tons. Sorghum imports have remained on track and are now expected to reach 2.6 million tons. Prospects for the Mexican corn crop have substantially improved following good weather conditions. Nonetheless, 1985/86 corn imports are forecast at 2.5 million tons - 700,000 tons above the 1984/85 estimate - as some rebuilding of depleted corn stocks is expected in early 1985/86.

The 1984/85 import estimates have also been reduced for several other importers because shipments are falling behind initial projections. Among these are an 850,000-ton drop for Saudi Arabia due to lower-than-expected EC barley shipments, a 200,000-ton reduction for Israel, and a 425,000-ton decrease for Syria.

### MAJOR EXPORTERS

Argentina, Australia, Canada, South Africa, and Thailand

Collectively, forecast coarse grain exports by these countries are down slightly for both 1984/85 and 1985/86. The major change this month is lower production and trade prospects for Canada. Coarse grain production in these countries in 1985/86 is estimated at 64.3 million tons, down 1.5 million tons from last month.

The dry weather that has hit areas of Alberta and Saskatchewan in Canada has reduced production prospects to a level nearly equal to last year. The forecasts for barley, oats, and rye production have all been reduced this month to reflect the drought damage. Consequently, 1985/86 barley exports are forecast at 3.7 million tons, down 400,000 tons from last month.

There are no changes for Australia, Argentina, and South Africa this month. The Thai corn export estimate has been shifted slightly to accommodate smaller expected shipments in the final months of 1984/85. Corn exports in 1984/85 are now forecast at 2.8 million tons while 1985/86 exports are pegged at 3.4 million tons.

#### Other Countries

Spain has plans to export substantial quantities of barley over the next several months. Reports indicate sales have already been made to several Mediterranean markets, facilitated by export subsidies of over \$50 per ton. The barley export forecasts for Spain have been increased to 400,000 tons for both 1984/85 and 1985/86.

#### U.S. Trade Prospects

The 1984/85 U.S. coarse grain export estimate has been lowered to 57.2 million tons to reflect reduced corn and barley trade prospects. Corn exports to Japan and Mexico have dropped off, but shipments to the EC have recently increased. Export movement of U.S. barley has stagnated over recent months. The 1985/86 U.S. coarse grain export forecast remains at 51.6 million tons.

#### **\*\*RICE\*\***

The estimate of world rice production in 1984/85 remains unchanged at 467.0 million tons. The forecast for world rice production in 1985/86 is down marginally at 469.4 million tons. Growing conditions throughout most of Asia remain generally good. During the past month, early rice harvesting in China's Jiangxi and Hunan provinces was aided by drier weather, while moderate rains fell in Fujian and Guangdong which benefitted the late rice crops. On the Indian subcontinent, moderate to heavy monsoon rains fell over most of the rice-growing areas, particularly benefitting rice entering the heading stage in Punjab, Haryana, Uttar Pradesh, eastern Madhya Pradesh, and along the western coast of India. However, rainfall has been below normal in Andhra Pradesh and Orissa. Moderate to heavy rains also fell in Punjab, Pakistan, benefitting the rice crop. In Thailand, moderate to heavy rains fell over the northern and eastern rain-fed rice areas, with lighter rains covering most of the south-central irrigated rice areas. Substantial rains fell in northern Vietnam, northern and central Laos, and over most of Kampuchea. Rainfall in the Philippines was variable and generally below average.



The estimate for world rice trade in calendar 1985 was lowered to 11.6 million tons, reflecting continued weak world import demand. The combination of limited demand and more than ample exportable supplies already has forced world rice prices to very low levels, with the prospect of another Asian bumper rice crop in 1985/86 putting additional downward pressure on prices. World trade in calendar year 1986 is expected to remain depressed, with the current forecast unchanged at 11.8 million tons.

#### MAJOR IMPORTERS

A combination of rapidly increasing production costs and limited credit availability is expected to limit the Dominican Republic's rice production in 1985 and 1986. As a result, imports in calendar year 1985 are expected to total 25,000 tons, while imports in 1986 could rise to 110,000 tons in order to maintain adequate stock and consumption levels. An expected increase in the Ivory Coast's 1985/86 rice production should allow the government to continue its program of limiting rice imports; therefore, the 1985 import estimate and 1986 forecast were each lowered this month. The prospect of a much improved 1985/86 rice harvest in Mexico is expected to reduce the need for rice imports. As a result, the forecasts for 1985 and 1986 were each reduced. Concern over the continuing violence in northern Sri Lanka has led to additional rice purchases to bolster government buffer stocks.

#### MAJOR EXPORTERS

In view of the continuing slowdown in rice shipments from Thailand and Burma, the 1985 export estimates were reduced for each. Weak world demand and increased competition among the major exporters have limited Burma's and Thailand's export prospects for the balance of the year.

#### U.S. Trade Prospects

The U.S. export estimate for calendar year 1985 remains unchanged at 2.0 million tons. Heavy shipments under PL-480 and GSM-102 during the latter half of 1985 are expected to bolster the current weak export pace. The U.S. export forecast for 1986 remains at 1.9 million tons. World prices are expected to continue to be weak during 1986 and further loss of market share to cheaper Thai rice in South Africa and the Middle East could put additional downward pressure on the 1986 export forecast.

**\*\*COVER STORY: ASIAN RICE PRODUCTION AND TRADE\*\***

In further looking at the impact of Asian rice production on world rice trade, it is interesting to note that despite reduced world demand, Asian rice exports have continued to increase while exports from other non-U.S. sources have remained fairly stable. The readily apparent uncompetitiveness of U.S. rice exports, given the increasing gap between U.S. and Thai prices from about \$75/ton in 1981 to about \$200/ton currently, has enabled Asian exporters, primarily Thailand, to capture whatever growth markets there have been in an otherwise dismal world rice trade situation.

RICE: WORLD TRADE AND ASIAN PRODUCTION  
MILLION METRIC TONS

YEARS 1/	WORLD TRADE	U.S. EXPORTS	OTHER EXPORTS	2/ NON-ASIAN IMPORTS	ASIAN EXPORTS	ASIAN IMPORTS	YEARS 3/	ASIAN PRODUCTION --ANNUAL--
-----2-YEAR MOVING AVERAGES-----								
1960							1960/61	216.7
1961	6.4	0.9	1.0	2.2	4.5	3.8	1961/62	198.9
1962	6.8	1.1	0.9	2.3	4.8	4.0	1962/63	207.5
1963	7.5	1.3	0.9	2.5	5.3	4.6	1963/64	227.1
1964	8.0	1.4	1.0	2.8	5.5	4.6	1964/65	242.0
1965	8.1	1.4	1.2	2.8	5.4	4.5	1965/66	232.6
1966	7.8	1.6	1.3	2.7	5.0	4.5	1966/67	238.7
1967	7.5	1.8	1.5	2.6	4.2	4.2	1967/68	252.3
1968	7.3	1.8	1.7	2.6	3.8	4.1	1968/69	260.7
1969	7.8	1.8	1.8	2.7	4.2	4.5	1969/70	269.3
1970	8.4	1.6	1.8	3.1	5.0	4.6	1970/71	287.9
1971	8.6	1.7	1.5	3.3	5.4	4.8	1971/72	290.6
1972	8.6	1.8	1.3	3.2	5.5	5.0	1972/73	280.2
1973	8.0	1.6	1.3	3.6	5.1	4.5	1973/74	306.6
1974	7.5	1.9	1.3	3.8	4.3	4.2	1974/75	301.7
1975	7.9	2.0	1.4	4.1	4.4	4.2	1975/76	324.5
1976	9.5	2.1	1.8	4.9	5.6	4.4	1976/77	315.7
1977	10.1	2.3	1.9	5.8	6.0	3.8	1977/78	338.6
1978	10.8	2.3	1.8	6.7	6.7	4.0	1978/79	353.5
1979	12.3	2.6	1.9	7.3	7.8	4.7	1979/80	340.9
1980	12.9	3.0	1.9	8.1	8.0	4.6	1980/81	361.5
1981	12.3	2.7	1.6	8.6	8.0	3.7	1981/82	372.5
1982	11.8	2.4	1.4	8.4	7.9	3.0	1982/83	382.0
1983	12.3	2.2	1.5	8.4	8.5	3.6	1983/84	415.5
1984	12.3	2.1	1.6	8.4	8.6	3.5	1984/85	428.0
1985	11.8	2.0	1.6	8.4	8.2	3.0	1985/86	430.2

1/ JAN/DEC TRADE YEARS.

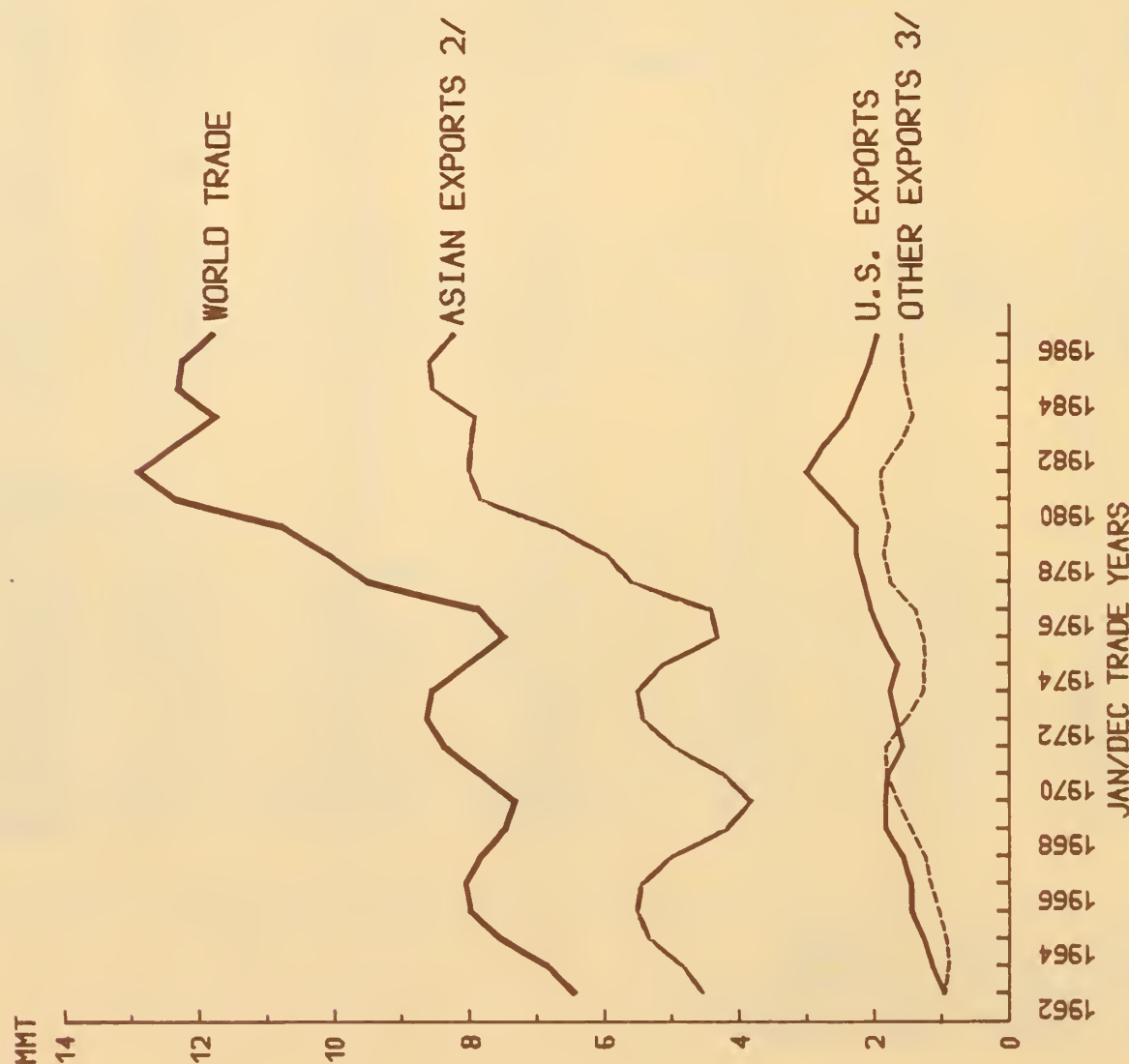
2/ WORLD LESS ASIA AND U.S.

3/ MIXED MARKETING YEARS.



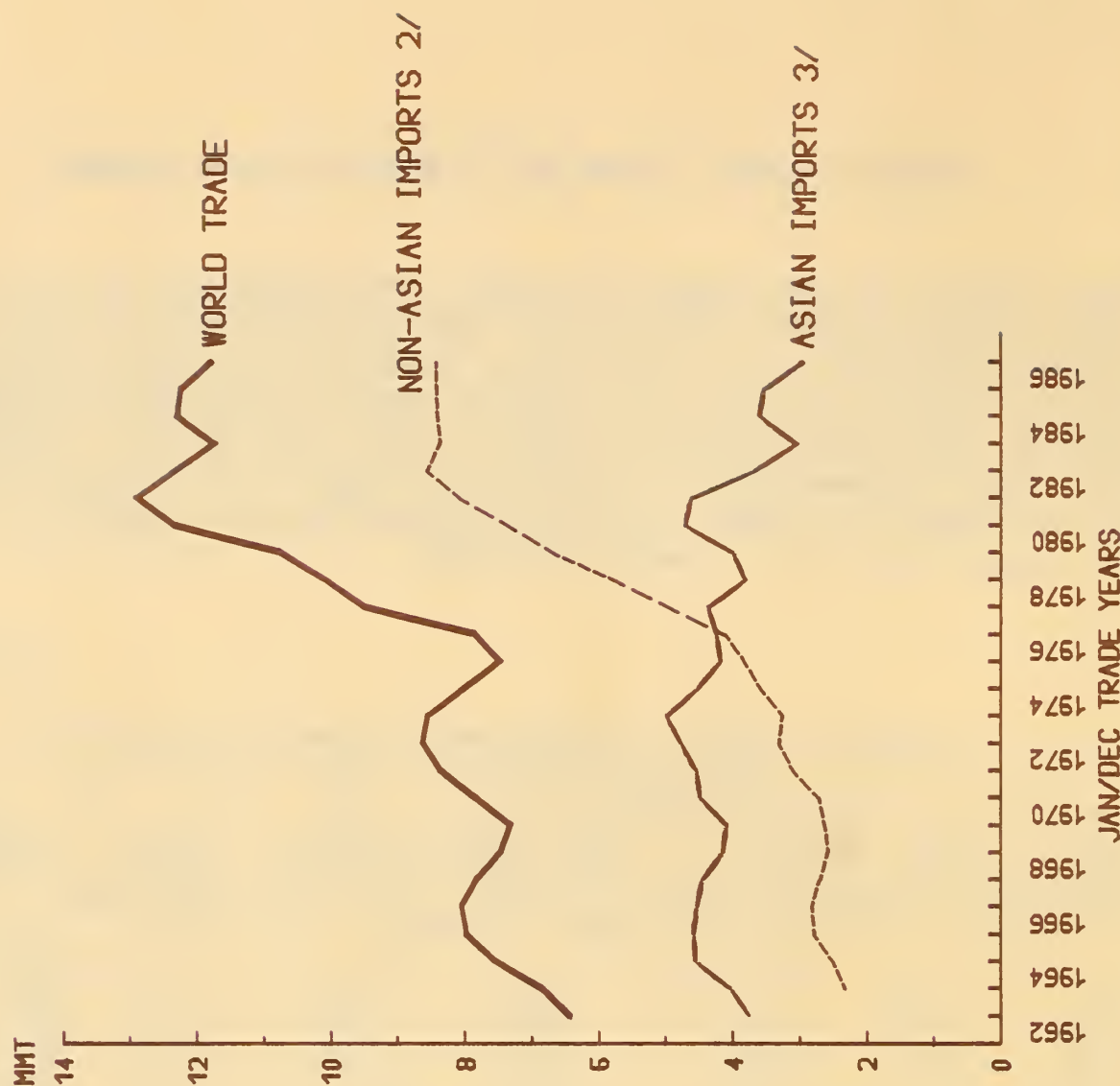
# WORLD RICE TRADE

WORLD RICE TRADE AND EXPORTS 1/



- 1/ All lines represent 2-year moving averages.
- 2/ Thailand, Burma, Pakistan, China, Japan, and Taiwan represent about 80% of Asian exports.
- 3/ EC, Australia, India, Uruguay, and Egypt represent just over 80% of other exports.

WORLD RICE TRADE AND IMPORTS 1/



- 1/ All lines represent 2-year moving averages.
- 2/ Iran, Iraq, Saudi Arabia, Nigeria and the EC account for about 40% of non-Asian imports. The remaining portion is represented by small, scattered markets.
- 3/ Indonesia, Korea, Hong Kong, Malaysia, Bangladesh, and Vietnam represent about 80% of Asian imports.

TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	68.1	67.4	66.2	64.5
WEST EUROPE	21.2	22.6	22.3	29.0	26.3	26.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	8.9	15.3	14.3	14.8
TOTAL NON-US	90.7	94.6	99.9	112.7	107.8	106.9
U.S. 3)	107.2	93.9	94.7	95.3	84.3	84.3
WORLD TOTAL	197.9	188.3	194.5	208.0	192.1	191.2
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	12.6	12.8	12.9
USSR	39.9	31.2	32.4	55.5	38.0	38.0
JAPAN	23.4	24.5	26.6	26.2	27.3	27.3
EAST EUROPE	12.4	9.4	8.0	6.2	6.9	6.3
CHINA	14.7	15.5	9.8	7.6	7.3	7.3
OTHERS	79.5	86.9	98.5	99.9	99.9	99.4
WORLD TOTAL	197.9	188.3	194.5	208.0	192.1	191.2
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	117.7	115.9	120.3	116.5
WEST EUROPE	148.8	161.9	154.0	190.5	180.3	180.8
USSR 6)	152.0	172.0	178.0	159.0	178.0	178.0
EAST EUROPE	95.1	106.7	102.5	115.2	107.6	109.1
CHINA	140.4	150.8	174.0	184.2	183.0	180.0
OTHERS	245.5	233.9	246.5	247.9	255.9	260.4
TOTAL NON-US	895.8	932.4	972.8	1012.7	1025.1	1024.8
U.S.	322.4	326.0	203.0	307.8	314.8	322.3
WORLD TOTAL	1218.3	1258.4	1175.8	1320.5	1339.9	1347.2
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.3	162.0	162.3	163.1
USSR 6)	200.5	204.0	209.5	210.5	213.0	213.0
CHINA	154.8	166.4	183.6	187.3	186.6	183.6
OTHERS	488.9	501.0	517.7	530.1	540.1	543.1
TOTAL NON-US	1003.4	1028.9	1069.1	1089.8	1102.0	1102.9
U.S.	177.8	192.5	178.1	195.9	199.3	201.1
WORLD TOTAL	1181.3	1221.4	1247.2	1285.7	1301.4	1304.0
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.3	96.3	93.8	112.1	118.9	117.5
USSR: STKS CHG	-4.0	-1.0	0.0	2.0	2.0	2.0
U.S.	99.8	138.7	69.8	86.4	118.0	124.1
WORLD TOTAL	198.0	235.0	163.6	198.4	236.9	241.6

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
EXPORTS 1)						
CANADA	17.6	21.4	21.8	18.9	19.0	17.5
AUSTRALIA	11.0	8.1	11.6	15.1	15.2	15.2
ARGENTINA	4.3	7.5	9.6	8.0	6.7	6.7
SUBTOTAL	32.9	37.0	42.9	42.1	40.9	39.4
EC-10	15.5	15.6	15.4	17.5	17.0	17.0
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	6.9	6.0	6.5
TOTAL NON-US	52.5	58.7	64.0	67.5	64.9	63.9
U.S. 3)	48.8	39.9	38.9	38.1	32.7	32.7
WORLD TOTAL	101.3	98.6	102.9	105.6	97.5	96.5
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	27.5	20.0	20.0
JAPAN	5.6	5.8	5.9	5.6	5.8	5.8
EAST EUROPE	6.2	4.5	3.8	2.7	3.6	3.1
CHINA	13.2	13.0	9.6	7.5	7.0	7.0
OTHERS	52.1	51.2	59.6	60.1	58.4	57.9
WORLD TOTAL	101.3	98.6	102.9	105.6	97.5	96.5
PRODUCTION 5)						
CANADA	24.8	26.7	26.6	21.2	26.0	23.5
AUSTRALIA	16.4	8.9	21.8	18.7	17.0	17.0
ARGENTINA	8.3	15.0	12.3	13.2	11.5	11.5
EC-10	54.4	59.8	59.1	76.4	70.1	70.1
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.5	37.9	39.0
CHINA	59.6	68.4	81.4	87.8	90.0	87.0
INDIA	36.3	37.5	42.8	45.1	45.0	45.0
OTHERS	62.2	66.9	66.1	66.2	68.6	69.1
TOTAL NON-US	372.6	403.9	424.5	443.3	449.2	445.2
U.S.	75.8	75.3	65.9	70.6	65.3	64.7
WORLD TOTAL	448.4	479.1	490.3	513.9	514.5	509.8
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	29.9	30.2
USSR 6)	102.0	105.7	99.0	98.5	100.0	100.0
CHINA	72.8	81.4	91.0	95.3	97.0	94.0
OTHERS	243.5	256.1	268.2	277.7	278.8	278.7
TOTAL NON-US	418.4	443.2	458.2	471.5	475.8	472.7
WORLD TOTAL	441.4	467.9	488.4	502.9	505.7	502.9
END STOCKS 8)						
TOTAL FOREIGN 9)	53.6	55.2	60.3	70.6	76.6	75.6
USSR: STKS CHG	-3.0	0.0	0.0	1.0	2.0	2.0
U.S.	31.5	41.2	38.1	38.8	41.6	40.7
WORLD TOTAL	85.1	96.4	98.3	109.3	118.3	116.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
EXPORTS						
CANADA	7.2	7.1	5.4	4.2	5.2	4.7
AUSTRALIA	3.1	1.0	5.6	6.2	4.9	4.9
ARGENTINA	10.3	11.6	10.9	11.7	11.7	11.7
SOUTH AFRICA	4.7	2.3	0.0	0.0	0.0	0.0
THAILAND	3.5	2.3	3.3	3.1	3.5	3.8
SUBTOTAL	28.8	24.3	25.2	25.3	25.3	25.1
WEST EUROPE	4.7	5.2	5.4	9.7	8.1	8.3
CHINA	0.2	0.1	0.4	5.1	3.6	3.6
OTHERS	4.4	6.2	4.9	5.1	5.9	6.0
TOTAL NON-U.S.	38.2	35.9	35.9	45.2	43.0	43.0
U.S. 3)	58.4	54.0	55.8	57.2	51.6	51.6
WORLD TOTAL	96.6	89.9	91.7	102.4	94.6	94.7
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	8.9	8.7	8.7
USSR	20.4	11.0	11.9	28.0	18.0	18.0
JAPAN	17.9	18.7	20.7	20.6	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.5	3.2	3.2
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	40.7	41.3	42.9	43.0
WORLD TOTAL	96.6	89.9	91.7	102.4	94.6	94.7
PRODUCTION 5)						
CANADA	26.0	26.5	21.0	21.9	23.8	22.5
AUSTRALIA	6.7	3.9	9.4	8.8	8.5	8.5
ARGENTINA	18.4	17.8	17.4	19.4	19.3	19.3
SOUTH AFRICA	8.8	4.5	5.1	8.0	8.9	8.9
THAILAND	4.7	3.7	4.2	4.7	5.3	5.3
WEST EUROPE	87.9	93.6	86.1	103.3	100.6	101.2
USSR 6)	72.0	86.0	99.0	86.0	95.0	95.0
EAST EUROPE	64.5	72.0	67.1	73.7	69.6	70.1
CHINA	80.8	82.4	92.6	96.4	93.0	93.0
OTHERS	153.6	138.1	146.5	147.2	152.0	155.9
TOTAL NON-U.S.	523.3	528.5	548.3	569.4	576.0	579.7
U.S.	246.6	250.7	137.1	237.1	249.5	257.7
WORLD TOTAL	769.9	779.2	685.5	806.6	825.4	837.3
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	164.5	169.4	170.9
USSR 6)	98.5	98.3	110.5	112.0	113.0	113.0
CHINA	81.9	85.0	92.6	92.0	89.6	89.6
OTHERS	404.6	402.4	407.8	414.3	423.6	427.6
TOTAL NON-U.S.	585.1	585.7	610.9	618.3	626.2	630.2
WORLD TOTAL	739.8	753.6	758.7	782.8	795.6	801.1
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	33.5	41.5	42.3	41.9
USSR: STKS CHG	-1.0	-1.0	0.0	1.0	0.0	0.0
U.S.	68.2	97.5	31.8	47.6	76.4	83.4
WORLD TOTAL	112.9	138.6	65.3	89.1	118.6	125.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.



WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 JULY11	CAL 1986 AUG13
EXPORTS 2)						
BURMA	0.7	0.8	0.8	0.5	0.7	0.6
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	0.9	1.0	1.0
THAILAND	3.6	3.7	4.5	4.3	4.3	4.3
OTHERS	3.4	2.9	2.9	2.9	3.1	3.1
TOTAL NON-US	9.3	9.6	10.5	9.6	9.9	9.9
U.S.	2.5	2.3	2.1	2.0	1.9	1.9
WORLD TOTAL	11.8	11.9	12.7	11.6	11.8	11.8
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.8	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	9.0	8.2	8.3	8.3
WORLD TOTAL	11.8	11.9	12.7	11.6	11.8	11.8
	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
PRODUCTION 3)						
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.8	0.8
BANGLADESH	20.5	21.3	21.8	21.8	22.5	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.5	9.5
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	178.3	178.0	178.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	89.7	89.3	90.0	90.0
INDONESIA	32.8	33.6	35.3	38.0	39.0	39.0
JAPAN	12.8	12.8	13.0	14.8	14.0	14.0
KOREA, REP.	7.1	7.3	7.6	8.0	7.6	7.6
PAKISTAN	5.1	5.2	5.0	5.2	5.3	5.3
THAILAND	17.8	16.9	19.6	18.3	18.8	18.8
OTHERS	58.7	59.4	60.6	61.0	62.3	62.2
TOTAL NON-US	404.3	412.5	447.0	460.8	463.9	463.8
U.S.	8.3	7.0	4.5	6.2	5.7	5.6
WORLD TOTAL	412.6	419.5	451.5	467.0	469.5	469.4
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	123.8	123.8
INDIA	54.1	48.5	58.0	58.3	58.8	58.8
INDONESIA	22.3	23.7	25.3	25.1	26.6	26.6
KOREA, REP.	5.4	5.3	5.5	5.6	5.6	5.6
OTHERS	82.8	83.1	84.7	85.0	86.8	87.0
TOTAL NON-US	279.2	287.5	305.5	312.9	317.0	317.2
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	307.3	314.8	318.9	319.1
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.0	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.5	2.5
KOREA, REP.	1.4	1.5	1.3	1.3	1.1	1.1
THAILAND	1.3	0.8	1.2	0.9	1.0	0.8
OTHERS	9.3	7.2	5.6	6.2	6.3	6.2
TOTAL FOREIGN	19.7	15.1	15.8	18.6	19.1	18.9
U.S.	1.6	2.3	1.5	2.1	2.3	2.3
WORLD TOTAL	21.3	17.4	17.3	20.7	21.4	21.2

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.

2) TRADE DATA ON CALENDAR YEAR BASIS.

3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.

4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
<b>EXPORTS</b>						
ARGENTINA	4.9	6.5	5.9	8.0	8.1	8.1
SOUTH AFRICA	4.7	2.3	0.0	0.0	0.0	0.0
THAILAND	3.3	2.1	3.0	2.8	3.2	3.5
CHINA	0.1	0.0	0.4	5.0	3.5	3.5
OTHERS	4.3	5.0	4.0	3.8	4.9	4.7
<b>TOTAL NON-U.S.</b>	<b>17.3</b>	<b>15.9</b>	<b>13.3</b>	<b>19.6</b>	<b>19.7</b>	<b>19.8</b>
<b>U.S. 3)</b>	<b>50.0</b>	<b>47.5</b>	<b>47.4</b>	<b>48.9</b>	<b>43.2</b>	<b>43.2</b>
<b>WORLD TOTAL</b>	<b>67.3</b>	<b>63.4</b>	<b>60.7</b>	<b>68.5</b>	<b>62.9</b>	<b>62.9</b>
<b>IMPORTS</b>						
MEXICO	0.6	4.0	2.5	1.8	3.2	2.5
EC-10	7.6	5.3	5.0	3.0	3.0	3.0
USSR	13.4	6.5	9.5	21.5	12.6	12.6
JAPAN	13.3	14.5	14.5	14.5	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.8	1.9	2.0
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.4	3.2	3.2
KOREA, REP.	2.8	3.9	3.4	2.8	3.4	3.4
SPAIN	5.6	4.0	3.5	2.5	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.5	1.5	1.5
OTHERS	13.3	14.1	15.3	15.6	16.5	17.2
<b>WORLD TOTAL</b>	<b>67.3</b>	<b>63.4</b>	<b>60.7</b>	<b>68.5</b>	<b>62.9</b>	<b>62.9</b>
<b>PRODUCTION 5)</b>						
BRAZIL	22.9	19.5	21.0	20.5	21.5	21.5
MEXICO	12.5	7.0	9.3	9.7	9.0	10.0
ARGENTINA	9.6	9.0	9.2	12.0	12.1	12.1
SOUTH AFRICA	8.4	4.1	4.4	7.1	8.0	8.0
THAILAND	4.3	3.4	3.9	4.3	4.9	4.9
EC-10	18.4	19.8	19.6	20.1	21.1	21.2
USSR 6)	8.0	13.5	12.0	12.5	11.0	11.0
EAST EUROPE	32.2	36.5	33.4	35.2	35.7	34.6
CHINA	59.2	60.3	68.2	73.4	70.0	70.0
OTHERS	57.7	56.4	58.6	62.9	63.8	65.2
<b>TOTAL NON-U.S.</b>	<b>233.2</b>	<b>229.5</b>	<b>239.7</b>	<b>257.7</b>	<b>257.1</b>	<b>258.4</b>
<b>U.S.</b>	<b>206.2</b>	<b>209.2</b>	<b>106.0</b>	<b>194.5</b>	<b>205.1</b>	<b>210.0</b>
<b>WORLD TOTAL</b>	<b>439.5</b>	<b>438.7</b>	<b>345.7</b>	<b>452.2</b>	<b>462.2</b>	<b>468.4</b>
<b>UTILIZATION 7)</b>						
WEST EUROPE	39.7	37.2	35.0	32.6	33.0	33.5
USSR 6)	25.3	19.8	20.7	33.1	23.6	23.6
JAPAN	13.6	14.2	14.5	14.1	14.6	14.6
CHINA	60.2	62.8	68.1	69.0	66.6	66.6
OTHERS	146.9	147.3	151.3	155.7	161.9	162.4
<b>TOTAL NON-U.S.</b>	<b>285.6</b>	<b>281.3</b>	<b>289.6</b>	<b>304.6</b>	<b>299.7</b>	<b>300.7</b>
<b>U.S.</b>	<b>127.3</b>	<b>137.7</b>	<b>119.6</b>	<b>132.5</b>	<b>137.4</b>	<b>138.3</b>
<b>WORLD TOTAL</b>	<b>413.0</b>	<b>419.0</b>	<b>409.3</b>	<b>437.1</b>	<b>437.1</b>	<b>439.0</b>
<b>END STOCKS 8)</b>						
<b>TOTAL FOREIGN 9)</b>	<b>21.6</b>	<b>17.2</b>	<b>14.6</b>	<b>16.5</b>	<b>17.4</b>	<b>17.3</b>
<b>U.S.</b>	<b>55.2</b>	<b>79.3</b>	<b>18.4</b>	<b>31.5</b>	<b>55.8</b>	<b>60.0</b>
<b>WORLD TOTAL</b>	<b>76.8</b>	<b>96.5</b>	<b>32.9</b>	<b>48.0</b>	<b>73.2</b>	<b>77.4</b>

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.



WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.0	0.9	0.9
ARGENTINA	5.2	4.9	4.8	3.5	3.4	3.4
OTHERS	0.9	1.0	0.7	0.7	0.7	0.7
TOTAL NON-U.S.	7.4	6.2	6.9	5.2	5.0	5.0
U.S.	6.3	5.4	6.2	7.0	7.0	7.0
WORLD TOTAL	13.7	11.6	13.2	12.2	12.0	12.0
IMPORTS						
USSR	2.9	2.3	1.9	1.7	2.0	2.0
JAPAN	3.0	2.7	4.2	4.2	4.6	4.6
MEXICO	0.9	3.2	3.3	2.6	2.3	2.3
VENEZUELA	0.9	0.4	0.2	0.8	0.3	0.4
TAIWAN	0.8	0.6	0.6	0.6	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.3	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.7
OTHERS	1.8	0.7	0.8	0.9	0.6	0.5
WORLD TOTAL	13.7	11.6	13.2	12.2	12.0	12.0
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	8.0	7.6	7.2	6.2	6.2	6.2
SOUTH AFRICA	0.3	0.2	0.4	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	12.0	12.0
CHINA	6.6	7.0	8.4	8.2	8.1	8.1
NIGERIA	3.7	4.1	2.7	3.7	3.8	3.8
SUDAN	3.3	2.0	1.8	1.2	1.9	2.1
OTHERS	8.4	8.3	7.8	8.1	8.4	8.8
TOTAL NON-U.S.	48.0	43.9	46.4	45.1	46.9	47.5
U.S.	22.2	21.2	12.4	22.0	22.9	26.6
WORLD TOTAL	70.3	65.1	58.7	67.1	69.8	74.1
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.8	13.8	14.5
USSR	3.4	2.9	2.0	1.5	2.0	2.0
CHINA	6.6	6.9	8.3	8.1	8.0	8.0
MEXICO	6.8	6.1	6.3	6.6	6.5	6.5
JAPAN	3.6	2.8	3.7	4.7	4.6	4.3
OTHERS	34.5	31.9	31.6	31.7	32.9	33.7
WORLD TOTAL	66.0	63.8	61.9	66.4	67.9	69.1
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.5	4.1	3.7	3.4	3.6
U.S.	7.5	10.2	6.4	7.5	9.6	12.7
WORLD TOTAL	12.3	13.6	10.5	11.2	13.0	16.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
EXPORTS						
CANADA	5.5	6.1	4.2	3.1	4.1	3.7
AUSTRALIA	1.7	0.6	3.7	4.8	3.5	3.5
EC-10	3.5	3.9	3.8	7.0	6.0	6.0
OTHERS	1.3	1.9	1.5	2.7	2.3	2.7
TOTAL NON-U.S.	12.0	12.5	13.3	17.5	15.9	15.9
U.S.	2.0	1.0	2.1	1.3	1.4	1.4
WORLD TOTAL	14.1	13.4	15.4	18.8	17.3	17.3
IMPORTS						
EC-10	0.6	0.2	0.5	0.2	0.2	0.2
USSR	3.6	2.2	0.5	4.1	3.0	3.0
JAPAN	1.5	1.3	1.6	1.4	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.5	1.3	1.1
SAUDI ARABIA	3.4	2.5	5.1	5.0	6.0	6.0
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.5	6.6	5.3	5.4
WORLD TOTAL	14.1	13.4	15.4	18.8	17.3	17.3
PRODUCTION 5)						
CANADA	13.7	14.0	10.3	10.3	12.0	10.8
AUSTRALIA	3.4	1.9	4.9	5.8	4.8	4.8
EC-10	39.3	41.3	36.1	44.2	41.2	41.7
USSR	37.5	41.0	54.0	42.1	49.0	49.0
CHINA	7.5	6.9	6.9	5.6	5.7	5.7
EAST EUROPE	16.0	17.4	15.4	18.2	15.7	16.4
OTHERS	29.2	30.9	30.5	34.4	35.2	35.8
TOTAL NON-U.S.	146.7	153.5	158.1	160.6	163.6	164.3
U.S.	10.3	11.2	11.1	13.0	13.8	13.1
WORLD TOTAL	157.0	164.7	169.1	173.6	177.4	177.3
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.0	50.9	50.7
USSR	42.8	44.0	54.8	45.3	52.0	52.0
EAST EUROPE	17.0	17.8	16.9	19.0	16.9	17.4
OTHERS	40.9	41.7	44.7	42.6	44.4	45.1
TOTAL NON-U.S.	149.1	153.0	165.5	156.8	164.2	165.3
U.S.	8.1	8.9	9.8	10.2	10.2	10.2
WORLD TOTAL	157.2	162.0	175.3	167.0	174.4	175.5
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	9.4	14.7	15.1	14.8
U.S.	3.2	4.7	4.1	5.4	7.7	7.1
WORLD TOTAL	17.0	19.7	13.5	20.1	22.8	21.9

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.



WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
EXPORTS						
UNITED STATES	48776	39939	38860	38092	32660	32660
CANADA	17618	21368	21764	18930	19000	17500
ARGENTINA	4305	7501	9572	8050	6700	6700
AUSTRALIA	10983	8131	11600	15100	15200	15200
EC-10	15500	15600	15400	17500	17000	17000
O. W. EUROPE	971	1806	1525	1856	1190	1190
EAST EUROPE	1950	2370	2255	4100	2390	2890
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	200	500	500
OTHER COUNTRIES	364	856	818	786	1880	1885
WORLD TOTAL	101304	98644	102894	105614	97520	96525
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1297	1762	1445	1410	1480
EAST EUROPE	6205	4523	3757	2700	3650	3100
JAPAN	5577	5795	5857	5600	5800	5800
CHINA	13200	13000	9600	7500	7000	7000
USSR	19500	20200	20500	27500	20000	20000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2900	2900
MOROCCO	2228	1331	2128	2028	2500	2300
NIGERIA	1550	1500	1600	1750	1800	1800
TUNISIA	626	695	1035	930	850	650
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	4400	4400
CHILE	950	1080	1001	750	700	700
PERU	961	1006	970	980	1000	1000
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	375	350	350
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3600	3600
IRAQ	1600	1800	3000	3300	3300	3300
MALAYSIA	544	541	602	600	600	600
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	2000	1600	1600
INDONESIA	1529	1485	1572	1400	1150	1150
PAKISTAN	400	580	366	1036	1700	1700
TURKEY	748	50	350	850	650	650
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	2650	2300	2300
PHILIPPINES	860	925	693	820	800	800
TAIWAN	673	737	655	790	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88839	92883	95652	87730	86850
OTHER COUNTRIES UNACCOUNTED 1)	5233 3400	5114 4691	5845 4166	6689 3273	6444 3346	6444 3231
WORLD TOTAL	101304	98644	102894	105614	97520	96525

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 JULY11	1985/86 AUG13
<b>EXPORTS</b>						
UNITED STATES	58441	53990	55798	57225	51635	51635
CANADA	7222	7074	5426	4220	5230	4730
ARGENTINA	10328	11624	10879	11745	11670	11670
AUSTRALIA	3075	979	5555	6230	4900	4900
EC-10	4000	4290	4250	7500	6500	6500
O. W. EUROPE	720	945	1159	2175	1585	1835
EAST EUROPE	2148	3266	3032	3000	4100	4000
THAILAND	3512	2326	3293	3100	3540	3840
SOUTH AFRICA	4701	2300	0	0	0	0
CHINA	200	100	450	5150	3600	3600
<b>SUBTOTAL</b>	<b>94347</b>	<b>86894</b>	<b>89842</b>	<b>100345</b>	<b>92760</b>	<b>92710</b>
<b>OTHER COUNTRIES</b>	<b>2270</b>	<b>2959</b>	<b>1828</b>	<b>2083</b>	<b>1840</b>	<b>1975</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91670</b>	<b>102428</b>	<b>94600</b>	<b>94685</b>
<b>IMPORTS</b>						
EC-10	8300	5650	5700	3500	3300	3300
O. W. EUROPE	12696	9962	8178	5446	5405	5400
EAST EUROPE	6148	4852	4218	3455	3230	3230
JAPAN	17866	18693	20721	20600	21500	21500
CHINA	1468	2548	231	150	250	250
USSR	20400	11000	11900	28000	18000	18000
EGYPT	1350	1516	1500	1800	1900	1900
ALGERIA	559	750	1143	1105	1050	1050
MOROCCO	427	140	239	261	190	190
TUNISIA	377	169	300	275	280	280
SOUTH AFRICA	130	767	2900	865	0	0
CANADA	904	750	226	300	400	400
MEXICO	1633	7232	5856	4480	5600	4900
BRAZIL	118	115	370	725	450	450
CHILE	345	340	66	30	25	25
PERU	555	446	467	350	305	305
VENEZUELA	1653	1318	1620	1725	1600	1200
JAMAICA	159	0	191	155	175	175
CUBA	475	500	274	500	500	500
COLOMBIA	302	304	181	320	340	340
ISRAEL	1166	1229	1085	1000	1300	1300
LEBANON	255	225	122	95	225	125
SAUDI ARABIA	4680	3510	5932	5950	7000	7000
SYRIA	275	225	425	200	300	300
IRAN	870	1649	1170	1705	1700	1700
IRAQ	425	489	605	1050	1200	1200
MALAYSIA	794	945	1139	900	1200	1200
INDONESIA	2	198	66	75	100	100
KOREA, REP.	3149	4146	4106	3400	4155	4155
PHILIPPINES	301	556	300	410	200	200
TAIWAN	3871	4150	3989	4490	4240	4240
SINGAPORE	460	490	474	750	450	450
<b>SUBTOTAL</b>	<b>92113</b>	<b>84864</b>	<b>85694</b>	<b>94067</b>	<b>86570</b>	<b>85365</b>
<b>OTHER COUNTRIES</b>	<b>3898</b>	<b>4614</b>	<b>5523</b>	<b>6732</b>	<b>6101</b>	<b>6284</b>
<b>UNACCOUNTED 1)</b>	<b>606</b>	<b>375</b>	<b>453</b>	<b>1629</b>	<b>1929</b>	<b>3036</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91670</b>	<b>102428</b>	<b>94600</b>	<b>94685</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 JULY11	CAL 1986 AUG13
EXPORTS						
UNITED STATES	2487	2330	2129	2000	1900	1900
ARGENTINA	92	68	185	145	145	145
AUSTRALIA	530	281	370	400	500	500
BURMA	701	750	750	500	700	600
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	130	150	150
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1057	900	1000	1000
PHILIPPINES	0	40	0	0	0	0
THAILAND	3620	3700	4528	4250	4250	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11554	12113	10915	11160	11110
OTHER COUNTRIES	446	370	554	653	645	648
WORLD TOTAL	11823	11924	12667	11568	11805	11758
IMPORTS						
BANGLADESH	296	82	550	450	300	300
BRAZIL	124	326	272	200	100	100
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1169	979	1105	1055	1040	1040
INDIA	10	315	745	50	50	50
INDONESIA	328	1175	387	50	50	50
IRAQ	369	474	490	500	550	550
IRAN	587	680	730	750	800	800
IVORY COAST	357	434	368	300	350	300
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	200	200	100
NIGERIA	666	711	450	500	500	500
PERU	58	101	48	5	0	0
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	550	550	550
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	175	190
SRI LANKA	217	157	20	165	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	400	450	400	400	400
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8421	8626	8911	7840	7805	7670
OTHER COUNTRIES	2875	2811	3585	3615	3490	3605
UNACCOUNTED 1)	527	487	171	113	510	483
WORLD TOTAL	11823	11924	12667	11568	11805	11758

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
<b>WHEAT AND COARSE GRAINS</b>								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.3	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.7	-0.7
1984/85 3/	29.0	3.97	115.2	6.2	7.1	-0.9	112.4	1.9
1985/86 4/	28.5	3.78	109.1	6.3	6.9	-0.6	108.8	-0.2
<b>WHEAT</b>								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.1	4.10	41.5	2.7	4.1	-1.4	40.2	0.1
1985/86 4/	9.7	4.01	39.0	3.1	2.9	0.2	39.0	0.2
<b>COARSE GRAINS 5/</b>								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.6	-0.5
1984/85 3/	18.9	3.89	73.7	3.5	3.0	0.5	72.2	1.8
1985/86 4/	19.1	3.67	70.1	3.2	4.0	-0.8	69.8	-0.4

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR TRADE YR 1/	- - EXPORTS - - MKT YR TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
<b>WHEAT AND COARSE GRAINS</b>								
1977/78	27.3	3.90	106.7	37.5	20.3	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.1	69.1	118.4	13.8
1982/83	28.1	4.68	131.5	26.3	9.5	69.0	116.8	18.6
1983/84	27.5	4.48	123.1	25.8	9.2	69.7	117.3	12.8
1984/85 2/	27.8	5.44	151.1	26.4	5.6	72.2	120.8	24.2
1985/86 3/	27.4	5.21	142.9	25.0	6.1	72.8	121.5	26.1
<b>WHEAT</b>								
1977/78	11.0	3.66	40.2	12.5	5.5	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	13.7	44.5	7.8
1982/83	13.0	4.60	59.8	9.5	3.9	15.3	44.7	11.2
1983/84	13.1	4.51	59.1	10.0	3.6	19.7	49.3	8.2
1984/85 2/	13.6	5.61	76.4	12.0	2.2	22.2	53.2	16.1
1985/86 3/	13.2	5.30	70.1	11.7	2.7	22.2	53.1	17.9
<b>COARSE GRAINS 4/</b>								
1977/78	16.4	4.06	66.5	25.0	14.8	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.3	55.4	73.9	6.1
1982/83	15.1	4.74	71.6	16.8	5.6	53.7	72.1	7.4
1983/84	14.4	4.44	64.0	15.9	5.7	49.9	67.9	4.7
1984/85 2/	14.1	5.28	74.7	14.4	3.5	50.0	67.6	8.2
1985/86 3/	14.2	5.13	72.8	13.4	3.3	50.6	68.4	8.1

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	209.5	0.0
1984/85 3/	110.3	1.44	159.0	54.5	1.0	53.5	210.5	2.0
1985/86 4/	110.0	1.62	178.0	38.0	1.0	37.0	213.0	2.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	99.0	0.0
1984/85 3/	51.1	1.43	73.0	27.5	1.0	26.5	98.5	1.0
1985/86 4/	51.0	1.63	83.0	20.0	1.0	19.0	100.0	2.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	53.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	110.5	0.0
1984/85 3/	59.2	1.45	86.0	27.0	0.0	27.0	112.0	1.0
1985/86 4/	59.0	1.61	95.0	18.0	0.0	18.0	113.0	0.0

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CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.9	0.3	9.5	183.6	0.0
1984/85 3/	58.6	3.14	184.2	7.7	4.6	3.1	187.3	0.0
1985/86 4/	57.5	3.13	180.0	7.3	3.6	3.7	183.6	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.5	0.0	7.5	95.3	0.0
1985/86 4/	29.3	2.96	87.0	7.0	0.0	7.0	94.0	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.3	0.3	-0.1	92.6	0.0
1984/85 3/	29.0	3.32	96.4	0.2	4.6	-4.4	92.0	0.0
1985/86 4/	28.2	3.30	93.0	0.3	3.6	-3.3	89.6	0.0

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1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	9.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.6	5.7	21.8	21.8
1984/85 3/	13.2	1.61	21.2	5.5	18.9	17.7
1985/86 4/	13.7	1.71	23.5	5.5	17.5	17.5
AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	8.9	1.34	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	8.1
1978/79	10.2	1.77	18.1	2.5	6.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.5	11.0	11.1
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.68	21.8	2.6	11.6	14.2
1984/85 3/	12.2	1.54	18.7	3.1	15.1	15.1
1985/86 4/	12.5	1.36	17.0	3.1	15.2	15.0
ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.56	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.79	12.3	4.8	9.6	7.9
1984/85 3/	5.9	2.24	13.2	4.8	8.0	8.3
1985/86 4/	5.8	1.97	11.5	4.8	6.7	6.7
TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	18.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.4	12.1	27.0	28.8
1977/78	24.0	1.46	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	28.8
1979/80	26.4	1.57	41.5	12.9	34.7	33.8
1980/81	27.4	1.38	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	11.9	32.9	33.2
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.81	60.7	13.1	42.9	43.8
1984/85 3/	31.2	1.70	53.1	13.4	42.1	41.1
1985/86 4/	32.1	1.62	52.0	13.4	39.4	39.2
U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	26.5	1.83	48.5	18.3	28.3	27.7
1975/76	28.1	2.06	57.9	19.7	31.7	31.9
1976/77	23.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.3	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 4/	26.1	2.47	64.7	30.2	32.7	32.7
TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.17	126.5	43.3	81.8	82.7
1984/85 3/	58.3	2.12	123.7	44.9	80.2	79.9
1985/86 4/	58.2	2.00	116.7	43.7	72.1	71.9

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.  
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.  
3/ PRELIMINARY.  
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS  
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS	
ARGENTINA		CORN (MAR/FEB)						
(78)	1979/80	2899	3.10	9000	3296	3460	5965	173
(79)	1980/81	2490	2.57	6400	3048	9016	3417	108
(80)	1981/82	3394	3.80	12900	3700	4922	9098	210
(81)	1982/83	3170	3.03	9600	3500	6483	5765	545
(82)	1983/84	2970	3.03	9000	3200	5885	6056	289
(83)	1984/85	3025	3.04	9200	3725	8000	5448	316
(84)	1985/86 1/	3350	3.58	12000	3700	8100	8300	316
(85)	1986/87 2/	3400	3.56	12100	3500		8600	316
SOUTH AFRICA		CORN (MAY/APR)						
(78)	1979/80	4305	1.92	8271	6702	3303	2325	1359
(79)	1980/81	4322	2.50	10794	6757	3930	3444	1952
(80)	1981/82	4339	3.38	14645	7097	4700	4955	4545
(81)	1982/83	4278	1.95	8355	7663	2300	4034	1333
(82)	1983/84	4065	1.00	4083	7511	0	285	0
(83)	1984/85	3953	1.11	4387	6391	0	0	0
(84)	1985/86 1/	3387	1.82	7070	6870	0	0	200
(85)	1986/87 2/	3825	2.09	8000	7100		0	1100
THAILAND		CORN (JUL/JUN)						
(78)	1978/79	1386	2.01	2791	691	1927	2078	53
(79)	1979/80	1424	2.32	3300	1050	2067	2150	153
(80)	1980/81	1450	2.21	3200	1108	2113	2142	103
(81)	1981/82	1750	2.49	4350	1050	3260	3260	143
(82)	1982/83	1850	1.86	3450	1160	2136	2136	297
(83)	1983/84	1875	2.11	3950	1300	3033	2846	101
(84)	1984/85 1/	1955	2.23	4350	1300	2800	3050	101
(85)	1985/86 2/	2150	2.28	4900	1400	3500	3400	201
ARGENTINA		GRAIN SORGHUM (MAR/FEB)						
(78)	1979/80	2117	3.07	6500	2856	1611	3755	141
(79)	1980/81	1279	2.31	2960	1585	4860	1494	22
(80)	1981/82	2100	3.38	7100	2050	5216	4940	132
(81)	1982/83	2510	3.19	8000	2090	4931	5544	498
(82)	1983/84	2520	3.02	7600	2700	4811	5197	201
(83)	1984/85	2370	3.04	7200	3050	3500	4170	181
(84)	1985/86 1/	2000	3.10	6200	2900	3400	3300	181
(85)	1986/87 2/	1850	3.35	6200	2700		3500	181
AUSTRALIA		GRAIN SORGHUM (APR/MAR)						
(78)	1979/80	469	2.40	1125	502	650	669	134
(79)	1980/81	519	1.78	922	367	510	506	183
(80)	1981/82	658	1.83	1204	466	1238	856	65
(81)	1982/83	649	2.03	1317	366	281	961	55
(82)	1983/84	707	1.36	958	701	1427	282	30
(83)	1984/85	730	2.58	1885	425	1000	1461	29
(84)	1985/86 1/	769	1.76	1350	425	900	920	34
(85)	1986/87 2/	750	1.95	1465	425		1000	74
AUSTRALIA		BARLEY (NOV/OCT)						
(78)	1978/79	2735	1.44	4006	1560	2007	2112	533
(79)	1979/80	2482	1.49	3703	1357	2900	2824	55
(80)	1980/81	2451	1.09	2682	831	1540	1781	125
(81)	1981/82	2685	1.28	3450	1266	1702	2259	50
(82)	1982/83	2452	0.79	1939	1015	600	884	90
(83)	1983/84	3109	1.57	4890	1009	3721	3771	200
(84)	1984/85 1/	3670	1.59	5834	1150	4750	4800	84
(85)	1985/86 2/	3700	1.30	4800	1185	3550	3500	199
CANADA		BARLEY (AUG/JUL)						
(78)	1978/79	4259	2.44	10387	7146	3898	3554	4895
(79)	1979/80	3724	2.27	8460	7537	2963	3832	2006
(80)	1980/81	4634	2.43	11259	6835	4012	3236	3203
(81)	1981/82	5476	2.51	13724	7046	5543	5722	4161
(82)	1982/83	5149	2.71	13966	7275	6071	5648	5204
(83)	1983/84	4353	2.37	10296	7953	4240	5536	2011
(84)	1984/85 1/	4547	2.25	10252	7200	3100	3100	1963
(85)	1985/86 2/	4800	2.25	10800	7100	3700	3700	1963

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.3	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	307.8	1.0	96.3	143.2	195.9
1985/86	36.4	71.5	4.5	322.3	0.7	84.2	146.4	201.1
1986/87	124.1							
WHEAT								
1970/71	26.3	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	43.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	33.1	27.1	2.6	70.6	0.2	39.8	11.4	31.4
1985/86	38.8	26.1	2.5	64.7	0.1	32.7	9.5	30.2
1986/87	40.7							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	45.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.5	5.5	237.1	0.7	57.6	131.8	164.5
1985/86	47.6	45.4	5.7	257.7	0.6	51.5	136.8	170.9
1986/87	83.4							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE  
SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES  
MARKETING YEARS 1970/71 - 1985/86

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	376	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	412	1,155
1985/86	1,424	64.6	36.8	2,376	5	1,200	350	1,110
1986/87	1,495							
<b>Corn</b>								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,925	4,150	5,215
1985/86	1,242	74.8	110.6	8,266	1	1,700	4,325	5,445
1986/87	2,364							
<b>Sorghum</b>								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	275	525	545
1985/86	297	16.2	64.9	1,048	-	275	550	570
1986/87	500							
<b>Barley</b>								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	597	10	77	299	471
1985/86	248	11.8	51.0	600	10	60	300	470
1986/87	328							
<b>Oats</b>								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.1	472	30	1	428	502
1985/86	180	8.8	59.3	519	20	2	425	505
1986/87	212							
<b>Rye</b>								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	28.5	19	2	1	12	22
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" denotes zero.

Source: The Most Current World Agricultural Supply and Demand Estimates.

U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested 1/	Yield MT/HA	Rough Production 1000 MT	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA				(-----Thousand Metric Tons Milled Basis-----)			
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85 (Prel.)	1,126	5.52	6,215	1,513	4,413	50	2,000	1,890
1985/86 (Proj.)	991	5.72	5,670	2,086	3,982	60	1,900	1,932
				2,296				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85 (Prel.)	2.8	49.26	137.0	46.9
1985/86 (Proj.)	2.5	50.47	123.6	64.7
				71.7

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, August 12, 1985.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
<b>WHEAT</b>							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.8	55.0	337.3	74.3	22.0
1971/72	212.9	1.65	350.9	52.0	344.2	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.7	62.6	17.3
1973/74	217.2	1.72	373.1	63.0	365.5	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.7	63.7	17.4
1975/76	225.4	1.58	356.7	66.7	356.4	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	446.9	72.0	430.2	100.9	23.9
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	236.9	1.87	442.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.88	448.4	101.3	441.4	85.1	19.4
1982/83	237.5	2.02	479.1	93.6	467.9	96.4	21.0
1983/84	229.0	2.14	490.3	102.9	488.4	98.3	20.4
1984/85 4/	231.2	2.22	513.9	105.7	502.9	109.3	21.9
1985/86 5/	231.8	2.20	509.8	96.5	502.9	116.3	23.3
<b>COARSE GRAINS</b>							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.0	49.3	615.4	87.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.8
1974/75	341.9	1.85	631.2	65.0	634.4	61.1	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	346.3	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.3
1981/82	350.2	2.20	769.2	96.5	739.8	112.9	15.1
1982/83	339.2	2.30	779.2	89.9	753.6	138.6	18.3
1983/84	333.9	2.05	685.5	91.7	758.7	65.3	8.6
1984/85 4/	340.8	2.37	806.6	102.5	782.8	89.1	11.4
1985/86 5/	346.1	2.42	837.3	94.7	801.1	125.3	15.8
<b>WHEAT AND COARSE GRAINS</b>							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.3	89.9	830.7	175.9	21.2
1968/69	549.8	1.61	883.6	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.9	101.0	929.5	147.5	15.9
1971/72	545.4	1.80	980.0	101.3	959.6	167.9	17.5
1972/73	536.8	1.77	951.2	126.2	986.5	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.3	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.8	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.4	1.89	1085.8	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.7	193.0	16.5
1979/80	571.5	2.04	1168.4	185.2	1187.5	173.8	14.7
1980/81	579.4	2.03	1175.7	202.1	1188.7	161.0	13.6
1981/82	588.8	2.07	1218.3	197.9	1181.3	198.0	16.7
1982/83	576.7	2.18	1258.4	188.6	1221.4	235.0	19.3
1983/84	562.9	2.09	1175.8	194.5	1247.2	163.6	13.2
1984/85 4/	572.0	2.31	1320.5	208.1	1285.7	198.4	15.5
1985/86 5/	577.9	2.33	1347.2	191.2	1304.0	241.6	18.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ T/HA	PRODUCTION - ROUGH	PRODUCTION - MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.36	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.4	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.4	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.1	2.84	412.6	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.4	6.0
1983/84	144.8	3.12	451.5	307.2	12.7	307.3	17.3	5.6
1984/85 5/	145.4	3.21	467.0	318.2	11.6	314.8	20.7	6.6
1985/86 6/	145.4	3.23	469.4	319.6	11.8	319.1	21.2	6.6

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD T/HA	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.5	103.7	980.0	168.9	17.2
1967/68	672.8	1.54	1037.8	97.1	1017.3	189.3	18.6
1968/69	678.5	1.59	1079.2	89.5	1046.8	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.6	109.6	1143.9	165.2	14.4
1971/72	630.2	1.76	1196.4	110.0	1178.4	183.3	15.6
1972/73	669.5	1.73	1160.8	134.6	1201.1	142.8	11.9
1973/74	697.8	1.92	1272.5	141.6	1266.2	148.6	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.3	135.5	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.89	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.8	2.04	1465.7	176.7	1438.3	220.9	15.5
1979/80	713.0	2.00	1426.5	197.9	1450.1	197.2	13.6
1980/81	723.8	2.00	1446.8	215.2	1461.0	183.2	12.6
1981/82	733.9	2.04	1498.9	209.7	1462.7	219.3	15.0
1982/83	717.8	2.15	1544.1	200.5	1511.0	252.3	16.7
1983/84	707.7	2.10	1483.0	207.2	1554.5	181.0	11.7
1984/85 4/	717.3	2.28	1638.6	219.7	1600.5	219.2	13.7
1985/86 5/	723.4	2.30	1666.8	203.0	1623.1	262.8	16.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-AUGUST 1985  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRs 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1980 CY	175	203	209	176	130	160
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985						
Jan	149	109 <u>2/</u>	181	153	121	108 <u>3/</u>
Feb	149	111	179	150	120	106 <u>3/</u>
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May 7	143	116	180	147	120	109
14	135	114	181	145	119	108
21	135	109 <u>4/</u>	179	144	117	108
28	133	110 <u>4/</u>	179	144	116	109
June 4	133	108 <u>4/</u>	179	143	115	110
11	134	107 <u>4/</u>	177	140	117	111
18	135	N/A	177	141	117	N/A
25	133	106 <u>4/</u>	178	140	117	112
July 2	130	106 <u>4/</u>	176	137	116	109
9	132	111	172	136	116	111
16	130	108 <u>4/</u>	170	135	116	113
23	130	106 <u>4/</u>	170	133	116	114
30	126	104 <u>4/</u>	167	130	108	115
Aug. 6	123	98 <u>4/</u>	165	126	101	115
13	125	99 <u>4/</u>	161	127	102	111

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-June 85

4/ Jan-Feb-Mar 86

\* U.S. GOVERNMENT PRINTING OFFICE: 1985-460-938:20024-FAS

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <u>2/</u>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June 4	168.50	183.50	129.00
11	165.00	184.00	128.50
18	165.00	183.00	128.50
25	164.75	182.50	128.00
July 2	161.50	N/A	126.00
9	159.00	N/A	128.00
16	155.50	N/A	125.75
23	153.50	169.00	127.00
30	150.00	163.50	121.50
Aug. 6	147.00	156.00	115.00
13	147.00	156.00	111.00

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ April-May shipment



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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

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This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-10-85 July 1985. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-8-85, August 13, 1985, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-8-85, August 1985.

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United States  
Department of  
Agriculture

Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

## Grains

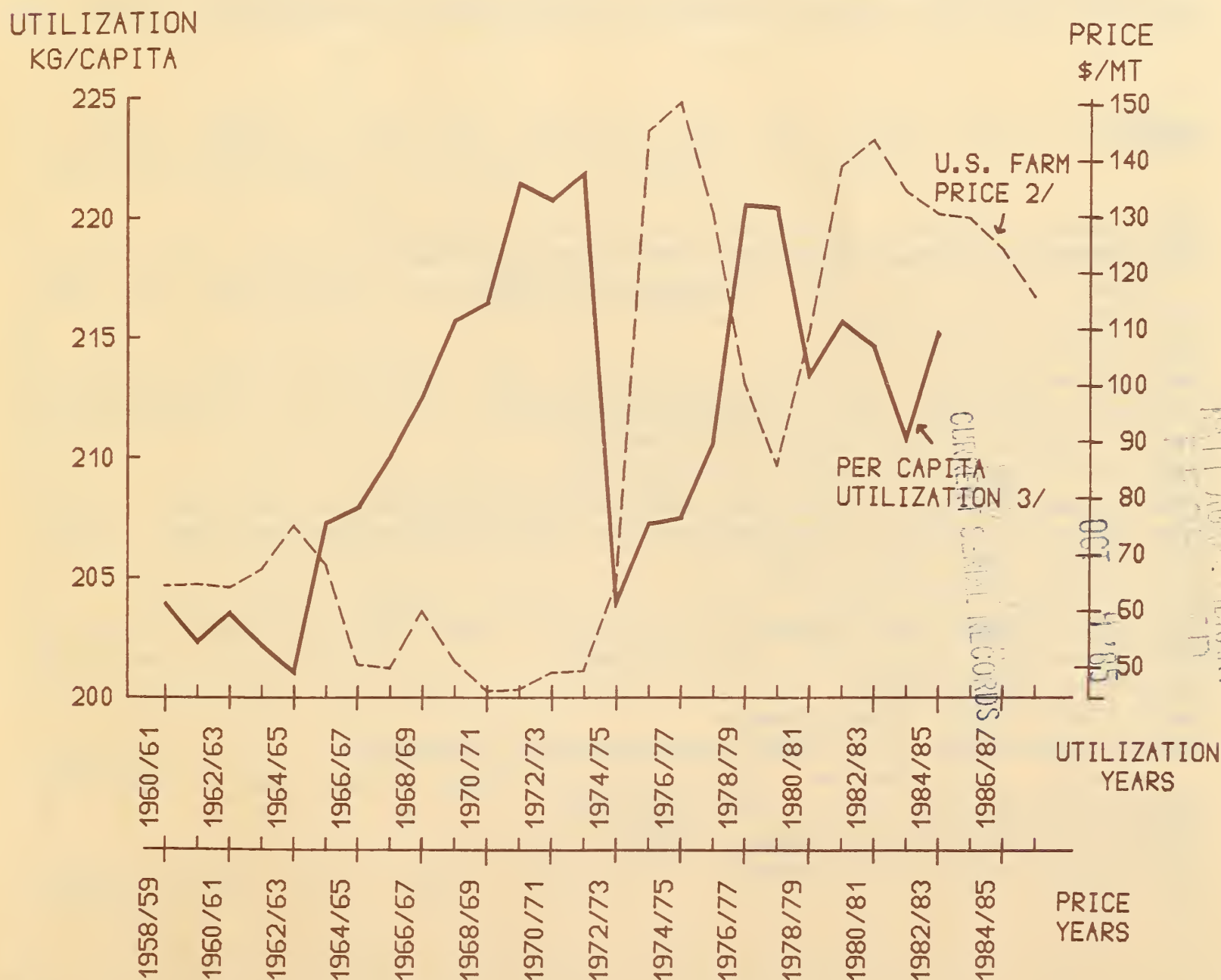
FG-12-85

September 1985

### World Grain Situation and Outlook

The cover of this month's circular illustrates the long-term relationship between U.S. farm prices and world-wide per capita grain (wheat and coarse grain) utilization. Over the 25-year period, there are about six fairly distinct phases of sustained price movement, each of which, significantly, appears to be followed by an opposite movement in utilization. This historical pattern suggests that the current downturn of grain prices would be expected to elicit an upturn in utilization. For reference, a 5 kg shift in utilization per person presently translates into approximately 17 million metric tons, in terms of world grain utilization. As an added point of reference, utilization of grain in 1983/84 was 760 kg/capita in the United States, 430 kg in the European Community, and 220 kg/capita in Japan.

#### LONGER TERM RELATIONSHIP BETWEEN U.S. FARM PRICE AND WORLD-WIDE PER CAPITA GRAIN 1/ UTILIZATION



1/ Total wheat and coarse grains.

2/ Season average U.S. farm price for wheat.

3/ World less Centrally Planned countries due to unavailability of IMF population data.

Note: 1984/85 utilization per capita is calculated with estimated population.

1985/86 price is the midpoint of the current forecasted price range.



September 12, 1985

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## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

Although the 1985/86 world wheat and coarse grain trade forecast is lower again this month, there are indications that this downward trend in global trade may be starting to shift. There are significant reductions in wheat plantings in Australia and Argentina, as well as lower 1985 crop prospects in China and Canada. Recent weather damage in West Europe may not only mean smaller harvests, but poorer quality crops and therefore stronger import demand. Diminished domestic supplies in some southern-tier East European countries have resulted in curtailment of their export plans, as well as substantial imports.

This month, developments in world grain situation include:

- A major change in the East European wheat and coarse grain net trade position from exporter in 1984/85 to importer in 1985/86.
- Lower wheat production forecasts for the European Community and Canada, as well as a lower export forecast for Canada.
- Reduced wheat plantings and production forecasts for Australia and Argentina.
- Large reductions in the 1985/86 U.S. corn and wheat export forecasts and higher 1985 U.S. wheat and coarse grain production forecasts.
- A major decline in the 1985/86 wheat import forecast for Brazil because of improved crop prospects.
- Declines in the 1985/86 Soviet wheat and coarse grain import forecasts: one million wheat and one million coarse grains.
- Higher coarse grain export forecasts in 1985/86 for South Africa and Thailand.



## **\*\*WHEAT\*\***

This month's 1985/86 world wheat trade estimate of 93.5 million tons is significantly below last year's record level of 107.6 million tons and down three million tons from last month's forecast. Import forecasts for several large importers have been reduced, including Brazil and the Soviet Union, whereas lower plantings and poor weather have resulted in smaller production forecasts and decreasing export availabilities for Argentina, Canada and East Europe. In the case of the southern-tier East European countries, additional imports are expected. Demand for wheat imports, despite low prices, remains slow as many importers await the possibility of lower prices later in the year.

### MAJOR IMPORTERS

The Soviet Union accounts for the largest reduction in the world import demand forecast, declining a million tons for 1985/86 because of lowered domestic consumption expectations and slow early season purchases. Despite the Soviet Union's slow purchases in this first quarter of the marketing year, historical movements indicate that the current forecast can be easily met in the remaining portion of the year. The 1985 crop is still forecast at 83 million tons despite reports that harvesting is behind schedule. The 1984/85 import estimate has been increased half a million tons to reflect heavy late season liftings.

Brazilian 1985/86 wheat imports are now forecast at 400,000 tons less than last month, a result of good weather which has increased the 1985 wheat crop. Brazil, which historically purchases wheat from the United States, Canada, and Argentina has signed a trade agreement with Argentina to exchange Brazilian agricultural commodities for Argentine wheat. This barter arrangement excludes the use of foreign currency, an important consideration for Brazil, and if completed, may displace U.S. and Canadian wheat.

Bulgaria and Yugoslavia are reporting weather damaged wheat harvests and subsequent reductions in their available supplies. The East European export forecast has therefore been lowered half a million tons while the import forecast has increased 400,000 tons. East Europe had averaged net wheat imports of 1.5 million tons in 1982/83 and 1983/84, but may double that to three million tons in 1985/86.

### MAJOR COMPETITORS

#### Argentina, Australia, and Canada

The aggregate 1985/86 wheat export forecast for Argentina, Australia, and Canada declined this month to 38.1 million tons, down 1.3 million tons from last month. Although, reduced production forecasts and smaller export availabilities are forecast for Canada and Argentina, the production decline for Australia will be mitigated by ample stocks and the export forecast remains unchanged. The Canadian 1984/85 export estimate was increased to 19.4 million tons because current shipment data indicates that Canadian exports are more than anticipated.

## EUROPEAN COMMUNITY

The 1985/86 European Community wheat export forecast remains unchanged at 17 million tons, despite production declines for the weather damaged United Kingdom and French wheat crops. Carry-in stocks for the European Community are estimated at more than 16 million tons, sufficient to offset this month's small reduction in output. EC export commitments are severely lagging behind last year, with current wheat authorizations of less than 200,000 tons, five percent of the 3.8 million tons granted this time last year. Soviet purchases at only 500,000 tons compared to 3 million tons purchased this time last year, are the main reason for these lagging sales.

## U.S. TRADE PROSPECTS

The 1985/86 U.S. wheat export forecast fell because of weak import demand as a result of forecast bumper crops in many importing countries and large exportable supplies from competitor countries. Slack importer demand is reflected in low early season purchases; U.S. commitments are 50% lower than at this time last year. However, import demand for U.S. wheat may start to strengthen if southern hemisphere harvests are complicated by weather which would reduce competitor supplies, or importer demand increases in response to less favorable domestic crop outturns and/or as our cover shows, domestic utilization increases in response to favorable world prices.

## **\*\*COARSE GRAINS\*\***

The 1985/86 world coarse grain trade forecast has been lowered to reflect reduced importer demands which are a result of large domestic harvests , and importers' perceptions that purchases can be deferred because ample global supplies will still be available at favorable prices. Counter to the recent trend of increasing 1985 foreign production, Australian and East European crop production forecasts have been reduced. Lower production has already resulted in strong demand by southern-tier East European nations for imported EC barley, as well as reduced exportable supplies for other East European countries. Lower 1984/85 export estimates for the United States and Canada reflect shipments to date and slow end-of-season sales as importers appear to be deferring purchases until next year. With only weeks remaining in the 1984/85 marketing year there is little likelihood of a sudden expansion in shipments.

## MAJOR IMPORTERS

Yugoslavian and Bulgarian 1985/86 production forecasts have resulted in a 500,000 ton decline in the East European production outlook which is expected to cause larger Bulgarian import requirements and lower Yugoslavian export availabilities, particularly to other East European countries. Bulgaria has already reportedly purchased 600,000 tons of EC barley.



The European Community's 1984/85 and 1985/86 coarse grain import estimates have been increased to reflect the continuing need for high quality U.S. and Argentine corn for feed and industrial uses. However with France forecasting a record 1985 corn harvest, EC import demand for corn is expected to continue its long term slide. Poor quality barley harvests in the important producing EC countries may mean stronger import demand for high-quality, malting barley from North America.

Japanese coarse grain imports for 1984/85 and 1985/86 remain unchanged, but the Japanese are replacing corn with barley and sorghum, and substituting non-U.S. corn (Argentine, Chinese, Thai and South African) for U.S. corn. This shift has caused a reduction in the 1984/85 corn import estimate, as well as offsetting higher barley and sorghum estimates.

The 1984/85 Spanish import estimate increased half a million tons as corn purchases continue at levels unexpected in light of record 1984 wheat and barley harvests. The 1984/85 import estimates for Saudi Arabia, Tunisia and Iran have been reduced as recent sales continue to lag expectations.

#### MAJOR COMPETITORS

##### Argentina, Australia, Canada, South Africa, and Thailand

The 1985/86 export forecast for the five coarse grain competitor countries increased a million tons to 26.1 million tons. Reports of early season sales would seem to indicate that South Africa has exportable supplies from its short 1984 crop. Thailand, on the other hand, is expecting a record 1985 crop of 5.3 million tons and has announced an aggressive marketing program to improve the quality and size of their exportable supplies. A recent sale of Thai corn to Japan may be a harbinger of future significant sales to other U.S.-dominated markets such as Japan, Taiwan and Korea.

The declining 1984/85 world coarse grain trade projection has masked important changes. Australia and Thailand 1984/85 export forecasts were increased because of strong end-of-season sales and shipments, whereas the Canadian estimate was lowered because of strong domestic barley consumption. The 1985/86 Canadian export estimate has also fallen because of a poor 1985 barley crop prospect.

#### U.S. TRADE PROSPECTS

The 1984/85 U.S. coarse grain trade estimate declined to a five year low, a result of a 1.9 million ton drop in the corn export estimate. End-of-season sales to Japan, Korea and the European Community have slowed as these importers have shifted to other suppliers. Mexican purchases continue to be hampered by changes in government importing procedures. The 1985/86 U.S. coarse grain projection was also lowered by 1.9 million tons, all in corn. Countries expecting bumper harvests are likely to have reduced importing needs, while competition in the corn market appears to have intensified with large exportable supplies forecast for China, Thailand and possibly South Africa. However, the level of competition will depend heavily on the outturn of the Argentine and South African corn crops which are still to be planted.

## **\*\*RICE\*\***

The estimate of world rice production in 1985/86 is down from last month's level to 463.8 million tons. The reduction primarily reflects a 6 million ton decrease in the production estimate for China, with smaller shifts for Pakistan, Japan, and Australia. Growing conditions were beneficial during the past month throughout most of Asia. In China, rain blanketed most of the southern provinces, benefitting late rice, while heavy rains damaged rice in Guangxi and Guandong provinces. Orissa and Madhya Pradesh states in India received beneficial moisture for the autumn rice crop. Dry, hot weather strained irrigation supplies in Pakistan. Some rain-fed rice areas in Thailand have been affected by drought conditions.

The estimate for world rice trade in calendar 1985 remains unchanged at 11.6 million tons. The forecast for calendar 1986 world trade is also unchanged, at the level of 11.8 million tons.

### MAJOR IMPORTERS

A favorable production outlook for the 1985/86 crop will decrease the import requirements for the Ivory Coast in calendar year 1985 to 250,000 tons. A high production level in India from the 1984/85 crop has created a surplus which will eliminate the need to import commercially this calendar year. Internal government economic policy decisions have led to an expected increase in imports to Brazil in calendar 1985.

### MAJOR EXPORTERS

A decrease in the area planted to rice will lower production of the 1985/86 crop in Australia. Lower yields resulting from hot, dry conditions are expected to decrease overall production of the 1985/86 crop in Pakistan, however, trade prospects are expected to improve from this year's levels. Favorable weather is expected to provide Japan with sufficient rice from the 1984/85 crop to rebuild stocks to desired levels.

### U.S. TRADE PROSPECTS

The U.S. export estimate for calendar year 1985 remains unchanged at 2.0 million tons. Recent and future purchases by Iraq under the GSM-102 program are expected to help boost exports to this level. The U.S. export forecast for 1986 remains at 1.9 million tons. The current depressed price situation is expected to continue into 1986 as generally good Asian weather and high stock levels continue to weaken the world market.



WORLD 1/ WHEAT AND COARSE GRAIN UTILIZATION,  
WORLD POPULATION AND U.S. FARM PRICE

CALENDAR YEARS	POPULATION 2/ -MILLIONS-	MARKETING YEARS	TOTAL UTILIZATION -MMT-	PER CAPITA UTILIZATION -KG/CAPITA-	MARKETING YEARS	U.S. FARM PRICE 3/ -US\$/MT-
1960	2115.4	1960/61	431.4	203.9	1958/59	64.3
1961	2160.9	1961/62	437.2	202.3	1959/60	64.7
1962	2208.6	1962/63	449.5	203.5	1960/61	63.9
1963	2256.8	1963/64	456.3	202.2	1961/62	67.2
1964	2305.4	1964/65	463.5	201.1	1962/63	75.0
1965	2355.0	1965/66	488.1	207.3	1963/64	68.0
1966	2403.7	1966/67	499.8	207.9	1964/65	50.3
1967	2452.9	1967/68	515.3	210.1	1965/66	49.6
1968	2504.9	1968/69	532.5	212.6	1966/67	59.9
1969	2560.5	1969/70	552.3	215.7	1967/68	51.1
1970	2616.5	1970/71	566.3	216.4	1968/69	45.6
1971	2670.9	1971/72	591.4	221.4	1969/70	45.9
1972	2745.1	1972/73	605.9	220.7	1970/71	48.9
1973	2803.2	1973/74	621.9	221.9	1971/72	49.2
1974	2864.2	1974/75	584.2	204.0	1972/73	64.7
1975	2927.6	1975/76	606.8	207.3	1973/74	145.1
1976	2988.2	1976/77	620.0	207.5	1974/75	150.3
1977	3049.6	1977/78	642.2	210.6	1975/76	130.4
1978	3112.3	1978/79	686.4	220.5	1976/77	100.3
1979	3177.3	1979/80	700.4	220.4	1977/78	85.6
1980	3245.8	1980/81	692.9	213.5	1978/79	109.1
1981	3313.4	1981/82	714.7	215.7	1979/80	138.9
1982	3407.7	1982/83	731.5	214.7	1980/81	143.7
1983	3471.2	1983/84	731.8	210.8	1981/82	134.5
1984	3538.0 4/	1984/85 5/	761.4	215.2	1982/83	130.4
					1983/84	129.7
					1984/85	124.2
					1985/86	115.7 6/

1/ WORLD LESS CENTRALLY PLANNED COUNTRIES DUE TO UNAVAILABILITY OF  
IMF POPULATION DATA.

2/ IMF POPULATION DATA BY CALENDAR YEAR.

3/ SEASON AVERAGE U.S. FARM PRICE FOR WHEAT.

4/ ESTIMATED FROM PREVIOUS 10 YEARS DATA.

5/ FORECAST.

6/ MIDPOINT OF CURRENT FORECASTED PRICE RANGE.

TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	68.2	69.8	64.5	64.2
WEST EUROPE	21.2	22.6	22.3	28.9	26.5	26.8
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.7	14.8	13.6
TOTAL NON-US	90.7	94.6	100.1	115.5	106.9	105.6
U.S. 3)	107.2	93.9	94.7	93.7	84.3	81.2
WORLD TOTAL	197.9	188.3	194.7	209.1	191.2	186.8
IMPORTS						
WEST EUROPE	28.0	20.9	19.3	13.8	12.9	13.3
USSR	39.9	31.2	32.4	56.0	38.0	36.0
JAPAN	23.4	24.5	26.6	26.2	27.3	26.9
EAST EUROPE	12.4	9.4	8.0	6.1	6.3	7.8
CHINA	14.7	15.5	9.8	7.5	7.3	7.3
OTHERS	79.5	86.9	98.6	99.5	99.4	95.6
WORLD TOTAL	197.9	188.3	194.7	209.1	191.2	186.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	117.7	115.5	116.5	113.9
WEST EUROPE	148.8	161.9	154.2	190.7	180.8	179.7
USSR 6)	152.0	172.0	178.0	159.0	178.0	178.0
EAST EUROPE	95.1	106.7	102.5	115.2	109.1	103.2
CHINA	140.4	150.8	174.0	184.2	180.0	179.0
OTHERS	245.5	233.9	246.6	248.0	260.4	261.2
TOTAL NON-US	895.8	932.4	973.0	1012.6	1024.8	1015.0
U.S.	322.4	326.0	203.0	307.8	322.3	330.7
WORLD TOTAL	1218.3	1258.4	1176.0	1320.4	1347.2	1345.7
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.6	162.0	163.1	163.6
USSR 6)	200.5	204.0	209.5	210.5	213.0	210.0
CHINA	154.8	166.4	183.6	187.2	183.6	182.6
OTHERS	488.9	501.0	517.6	527.2	543.1	536.3
TOTAL NON-US	1003.4	1028.9	1069.3	1086.9	1102.9	1092.5
U.S.	177.8	192.5	178.1	195.9	201.1	201.1
WORLD TOTAL	1181.3	1221.4	1247.4	1282.8	1304.0	1293.6
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.3	96.3	93.8	113.2	117.5	115.9
USSR: STKS CHG	-4.0	-1.0	0.0	2.5	2.0	3.0
U.S.	99.8	138.7	69.8	88.0	124.1	137.4
WORLD TOTAL	198.0	235.0	163.6	201.2	241.6	253.3

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	17.5	16.5
AUSTRALIA	11.0	8.1	11.6	16.6	15.2	15.2
ARGENTINA	4.3	7.5	9.6	8.0	6.7	6.4
SUBTOTAL	32.9	37.0	42.9	44.1	39.4	38.1
EC-10	15.5	15.6	15.4	17.5	17.0	17.0
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	6.9	6.5	5.9
TOTAL NON-US	52.5	58.7	64.0	69.5	63.9	62.0
U.S. 3)	48.8	39.9	38.9	38.1	32.7	31.5
WORLD TOTAL	101.3	98.6	102.9	107.6	96.5	93.5
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	28.0	20.0	19.0
JAPAN	5.6	5.8	5.9	5.6	5.8	5.4
EAST EUROPE	6.2	4.5	3.8	2.7	3.1	3.5
CHINA	13.2	13.0	9.6	7.4	7.0	7.0
OTHERS	52.1	51.2	59.6	61.7	57.9	55.9
WORLD TOTAL	101.3	98.6	102.9	107.6	96.5	93.5
PRODUCTION 5)						
CANADA	24.8	26.7	26.6	21.2	23.5	22.0
AUSTRALIA	16.4	8.9	21.8	18.6	17.0	16.0
ARGENTINA	8.3	15.0	12.3	13.2	11.5	11.0
EC-10	54.4	59.8	59.2	76.5	70.1	68.6
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.6	39.0	37.8
CHINA	59.6	68.4	81.4	87.8	87.0	87.0
INDIA	36.3	37.5	42.8	45.1	45.0	45.0
OTHERS	62.2	66.9	66.1	66.3	69.1	70.1
TOTAL NON-US	372.6	403.9	424.5	443.3	445.2	440.6
U.S.	75.8	75.3	65.9	70.6	64.7	65.3
WORLD TOTAL	448.4	479.1	490.4	514.0	509.8	505.9
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	30.2	30.2
USSR 6)	102.0	105.7	99.0	98.5	100.0	99.0
CHINA	72.8	81.4	91.0	95.2	94.0	94.0
OTHERS	243.5	256.1	268.4	276.9	278.7	275.1
TOTAL NON-US	418.4	443.2	458.4	470.7	472.7	468.1
WORLD TOTAL	441.4	467.9	488.6	502.1	502.9	498.3
END STOCKS 8)						
TOTAL FOREIGN 9)	53.6	55.2	60.2	71.4	75.6	75.0
USSR: STKS CHG	-3.0	0.0	0.0	1.5	2.0	2.0
U.S.	31.5	41.2	38.1	38.8	40.7	42.7
WORLD TOTAL	85.1	96.4	98.2	110.2	116.3	117.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
<b>EXPORTS</b>						
CANADA	7.2	7.1	5.4	3.5	4.7	5.0
AUSTRALIA	3.1	1.0	5.6	6.8	4.9	4.9
ARGENTINA	10.3	11.6	10.9	11.7	11.7	11.7
SOUTH AFRICA	4.7	2.3	0.1	0.0	0.0	0.5
THAILAND	3.5	2.3	3.3	3.6	3.8	4.0
<b>SUBTOTAL</b>	<b>28.8</b>	<b>24.3</b>	<b>25.3</b>	<b>25.7</b>	<b>25.1</b>	<b>26.1</b>
WEST EUROPE	4.7	5.2	5.4	9.5	8.3	8.6
CHINA	0.2	0.1	0.4	5.1	3.6	4.0
OTHERS	4.4	6.2	5.0	5.5	6.0	4.9
<b>TOTAL NON-U.S.</b>	<b>38.2</b>	<b>35.9</b>	<b>36.1</b>	<b>45.9</b>	<b>43.0</b>	<b>43.6</b>
<b>U.S. 3)</b>	<b>58.4</b>	<b>54.0</b>	<b>55.8</b>	<b>55.6</b>	<b>51.6</b>	<b>49.7</b>
<b>WORLD TOTAL</b>	<b>96.6</b>	<b>89.9</b>	<b>91.9</b>	<b>101.5</b>	<b>94.7</b>	<b>93.3</b>
<b>IMPORTS</b>						
WEST EUROPE	21.0	15.6	13.9	10.2	8.7	9.1
USSR	20.4	11.0	11.9	28.0	18.0	17.0
JAPAN	17.9	18.7	20.7	20.6	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.4	3.2	4.3
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	40.9	39.3	43.0	41.2
<b>WORLD TOTAL</b>	<b>96.6</b>	<b>89.9</b>	<b>91.9</b>	<b>101.5</b>	<b>94.7</b>	<b>93.3</b>
<b>PRODUCTION 5)</b>						
CANADA	26.0	26.5	21.0	21.9	22.5	23.5
AUSTRALIA	6.7	3.9	9.4	8.5	8.5	7.7
ARGENTINA	18.4	17.8	17.4	19.4	19.3	19.3
SOUTH AFRICA	3.8	4.5	5.1	8.0	8.9	8.9
THAILAND	4.7	3.7	4.2	4.7	5.3	5.5
WEST EUROPE	87.9	93.6	86.2	103.5	101.2	101.4
USSR 6)	72.0	86.0	99.0	86.0	95.0	95.0
EAST EUROPE	64.5	72.0	67.1	73.6	70.1	65.4
CHINA	80.8	82.4	92.6	96.4	93.0	92.0
OTHERS	153.6	138.1	146.5	147.3	155.9	155.7
<b>TOTAL NON-U.S.</b>	<b>523.3</b>	<b>528.5</b>	<b>548.5</b>	<b>569.3</b>	<b>579.7</b>	<b>574.4</b>
<b>U.S.</b>	<b>246.6</b>	<b>250.7</b>	<b>137.1</b>	<b>237.1</b>	<b>257.7</b>	<b>265.4</b>
<b>WORLD TOTAL</b>	<b>769.9</b>	<b>779.2</b>	<b>685.6</b>	<b>806.4</b>	<b>837.3</b>	<b>839.8</b>
<b>UTILIZATION 7)</b>						
U.S.	154.8	167.9	147.8	164.5	170.9	170.9
USSR 6)	98.5	98.3	110.5	112.0	113.0	111.0
CHINA	81.9	85.0	92.6	92.0	89.6	88.6
OTHERS	404.6	402.4	407.8	412.3	427.6	424.7
<b>TOTAL NON-U.S.</b>	<b>585.1</b>	<b>585.7</b>	<b>610.9</b>	<b>616.3</b>	<b>630.2</b>	<b>624.3</b>
<b>WORLD TOTAL</b>	<b>739.8</b>	<b>753.6</b>	<b>758.8</b>	<b>780.7</b>	<b>801.1</b>	<b>795.3</b>
<b>END STOCKS 8)</b>						
<b>TOTAL FOREIGN 9)</b>	<b>44.7</b>	<b>41.1</b>	<b>33.6</b>	<b>41.8</b>	<b>41.9</b>	<b>40.9</b>
USSR: STKS CHG	-1.0	-1.0	0.0	1.0	0.0	1.0
U.S.	68.2	97.5	31.8	49.2	83.4	94.6
<b>WORLD TOTAL</b>	<b>112.9</b>	<b>138.6</b>	<b>65.4</b>	<b>91.0</b>	<b>125.3</b>	<b>135.6</b>

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.



WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 AUG13	CAL 1986 SEPT12
EXPORTS 2)						
BURMA	0.7	0.8	0.8	0.5	0.6	0.6
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	0.9	1.0	1.0
THAILAND	3.6	3.7	4.5	4.3	4.3	4.3
OTHERS	3.4	2.9	2.9	2.9	3.1	3.1
TOTAL NON-US	9.3	9.6	10.5	9.6	9.9	9.9
U.S.	2.5	2.3	2.1	2.0	1.9	1.9
WORLD TOTAL	11.8	11.9	12.7	11.6	11.8	11.8
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.8	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	3.0	7.2	9.0	8.2	8.3	8.3
WORLD TOTAL	11.8	11.9	12.7	11.6	11.8	11.8
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.8	0.7
BANGLADESH	20.5	21.3	21.8	21.8	22.5	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.5	9.5
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	178.3	178.0	172.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	89.7	89.3	90.0	90.0
INDONESIA	32.8	33.6	35.3	38.0	39.0	39.0
JAPAN	12.8	12.8	13.0	14.8	14.0	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.6	7.6
PAKISTAN	5.1	5.2	5.0	5.2	5.3	5.1
THAILAND	17.8	16.9	19.6	18.3	18.8	18.8
OTHERS	58.7	59.4	60.6	61.0	62.2	62.3
TOTAL NON-US	404.3	412.5	447.0	460.8	463.8	458.1
U.S.	3.3	7.0	4.5	6.2	5.6	5.7
WORLD TOTAL	412.6	419.5	451.5	467.0	469.4	463.8
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	123.8	119.6
INDIA	54.1	48.5	58.0	58.3	58.8	58.8
INDONESIA	22.3	23.7	25.3	25.1	26.6	26.6
KOREA, REP.	5.4	5.3	5.5	5.6	5.6	5.6
OTHERS	82.8	83.1	84.7	85.0	87.0	86.9
TOTAL NON-US	279.2	287.5	305.5	312.8	317.2	312.9
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	307.3	314.7	319.1	314.8
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.0	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.5	2.5
KOREA, REP.	1.4	1.5	1.3	1.3	1.1	1.1
THAILAND	1.3	0.8	1.2	0.9	0.8	0.8
OTHERS	9.3	7.2	5.6	6.2	6.2	6.6
TOTAL FOREIGN	19.7	15.1	15.8	18.6	18.9	19.2
U.S.	1.6	2.3	1.5	2.0	2.3	2.3
WORLD TOTAL	21.3	17.4	17.3	20.7	21.2	21.6

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, JSJA

WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
EXPORTS						
ARGENTINA	4.9	6.5	5.9	8.0	8.1	8.1
SOUTH AFRICA	4.7	2.3	0.1	0.0	0.0	0.5
THAILAND	3.3	2.1	3.0	3.3	3.5	3.6
CHINA	0.1	0.0	0.4	5.0	3.5	3.9
OTHERS	4.3	5.0	4.1	4.1	4.7	3.5
TOTAL NON-U.S.	17.3	15.9	13.5	20.4	19.8	19.6
U.S. 3)	50.0	47.5	47.4	47.0	43.2	41.3
WORLD TOTAL	67.3	63.4	60.9	67.4	62.9	60.9
IMPORTS						
MEXICO	0.6	4.0	2.5	1.8	2.5	2.5
EC-10	7.6	5.3	5.0	3.8	3.0	3.5
USSR	13.4	6.5	9.5	20.8	12.6	11.6
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.8	2.0	2.1
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.4	3.2	3.2
KOREA, REP.	2.8	3.9	3.4	2.8	3.4	3.4
SPAIN	5.6	4.0	3.5	3.0	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.5	1.5	1.5
OTHERS	13.3	14.1	15.5	14.4	17.2	15.5
WORLD TOTAL	67.3	63.4	60.9	67.4	62.9	60.9
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	20.5	21.5	21.5
MEXICO	12.5	7.0	9.3	9.7	10.0	10.0
ARGENTINA	9.6	9.0	9.2	12.0	12.1	12.1
SOUTH AFRICA	8.4	4.1	4.4	7.1	8.0	8.0
THAILAND	4.3	3.4	3.9	4.3	4.9	5.1
EC-10	13.4	19.8	19.6	20.0	21.2	21.5
USSR 6)	8.0	13.5	12.0	12.5	11.0	11.0
EAST EUROPE	32.2	36.5	33.4	35.2	34.6	30.4
CHINA	59.2	60.3	68.2	73.4	70.0	69.0
OTHERS	57.7	56.4	58.7	63.0	65.2	65.4
TOTAL NON-U.S.	233.2	229.5	239.7	257.7	258.4	254.1
U.S.	206.2	209.2	106.0	194.5	210.0	215.1
WORLD TOTAL	439.5	438.7	345.8	452.2	468.4	469.2
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.6	33.5	33.8
USSR 6)	25.3	19.8	20.7	33.1	23.6	22.6
JAPAN	13.6	14.2	14.5	14.1	14.6	14.6
CHINA	60.2	62.8	68.1	69.0	66.6	65.6
OTHERS	146.9	147.3	151.3	153.9	162.4	159.4
TOTAL NON-U.S.	285.6	281.3	289.6	302.7	300.7	295.9
U.S.	127.3	137.7	119.6	132.5	138.3	138.3
WORLD TOTAL	413.0	419.0	409.3	435.2	439.0	434.2
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.2	14.6	16.5	17.3	15.8
U.S.	55.2	79.3	18.4	33.4	60.0	69.0
WORLD TOTAL	76.8	96.5	32.9	49.9	77.4	84.8

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA



WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.1	0.9	1.0
ARGENTINA	5.2	4.9	4.8	3.5	3.4	3.4
OTHERS	0.9	1.0	0.7	0.7	0.7	0.7
TOTAL NON-U.S.	7.4	6.2	6.9	5.3	5.0	5.1
U.S.	5.3	5.4	6.2	7.3	7.0	7.0
WORLD TOTAL	13.7	11.6	13.2	12.6	12.0	12.1
IMPORTS						
USSR	2.9	2.3	1.9	1.7	2.0	2.0
JAPAN	3.0	2.7	4.2	4.4	4.6	4.6
MEXICO	0.9	3.2	3.3	2.6	2.3	2.0
VENEZUELA	0.9	0.4	0.2	1.0	0.4	0.4
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.1	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.7
OTHERS	1.8	0.7	0.8	1.3	0.5	0.9
WORLD TOTAL	13.7	11.6	13.2	12.6	12.0	12.1
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	3.0	7.6	7.2	6.2	6.2	6.2
SOUTH AFRICA	0.3	0.2	0.4	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	12.0	12.0
CHINA	6.6	7.0	8.4	8.2	8.1	8.1
NIGERIA	3.7	4.1	2.7	3.7	3.8	3.8
SUDAN	3.3	2.0	1.8	1.2	2.1	2.1
OTHERS	8.4	8.3	7.8	8.0	8.8	8.7
TOTAL NON-U.S.	43.0	43.9	46.4	45.0	47.5	47.5
U.S.	22.2	21.2	12.4	22.0	26.6	28.9
WORLD TOTAL	70.3	65.1	58.8	67.0	74.1	76.4
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.8	14.5	14.5
USSR	3.4	2.9	2.0	1.5	2.0	2.0
CHINA	6.6	6.9	8.3	8.1	8.0	8.0
MEXICO	6.8	6.1	6.3	6.4	6.5	6.4
JAPAN	3.6	2.8	3.7	4.7	4.3	4.3
OTHERS	34.5	31.9	31.5	31.8	33.7	34.0
WORLD TOTAL	66.0	63.8	61.8	66.3	69.1	69.3
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.5	4.2	4.0	3.6	3.6
U.S.	7.5	10.2	6.4	7.3	12.7	14.7
WORLD TOTAL	12.3	13.6	10.6	11.3	16.3	18.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
EXPORTS						
CANADA	5.5	6.1	4.2	2.6	3.7	4.0
AUSTRALIA	1.7	0.6	3.7	5.3	3.5	3.4
EC-10	3.5	3.9	3.8	7.0	6.0	6.0
OTHERS	1.3	1.9	1.5	2.5	2.7	2.9
TOTAL NON-U.S.	12.0	12.5	13.3	17.4	15.9	16.4
U.S.	2.0	1.0	2.1	1.3	1.4	1.4
WORLD TOTAL	14.1	13.4	15.4	18.7	17.3	17.8
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.2	0.1
USSR	3.6	2.2	0.5	4.8	3.0	3.0
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.4	1.1	2.0
SAUDI ARABIA	3.4	2.5	5.1	4.6	6.0	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.5	6.1	5.4	5.6
WORLD TOTAL	14.1	13.4	15.4	18.7	17.3	17.8
PRODUCTION 5)						
CANADA	13.7	14.0	10.3	10.3	10.8	11.5
AUSTRALIA	3.4	1.9	4.9	5.6	4.8	4.5
EC-10	39.3	41.3	36.2	44.3	41.7	41.2
USSR	37.5	41.0	54.0	42.1	49.0	49.0
CHINA	7.5	6.9	6.9	5.6	5.7	5.7
EAST EUROPE	16.0	17.4	15.4	18.1	16.4	16.1
OTHERS	29.2	30.9	30.5	34.4	35.8	35.9
TOTAL NON-U.S.	146.7	153.5	158.2	160.4	164.3	163.9
U.S.	10.3	11.2	11.1	13.0	13.1	13.0
WORLD TOTAL	157.0	164.7	169.2	173.4	177.3	177.0
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.2	50.1	50.7	50.5
USSR	42.8	44.0	54.8	45.3	52.0	51.0
EAST EUROPE	17.0	17.8	16.8	19.1	17.4	17.8
OTHERS	40.9	41.7	44.8	42.0	45.1	44.3
TOTAL NON-U.S.	149.1	153.0	165.6	156.6	165.3	163.5
U.S.	8.1	8.9	9.8	10.2	10.2	10.2
WORLD TOTAL	157.2	162.0	175.4	166.8	175.5	173.8
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	9.4	14.7	14.8	16.2
U.S.	3.2	4.7	4.1	5.4	7.1	7.1
WORLD TOTAL	17.0	19.7	13.5	20.1	21.9	23.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.



WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
EXPORTS						
UNITED STATES	48776	39939	38860	38092	32660	31500
CANADA	17518	21368	21764	19400	17500	16500
ARGENTINA	4305	7501	9572	8050	6700	6400
AUSTRALIA	10983	8131	11600	16650	15200	15200
EC-10	15500	15600	15400	17500	17000	17000
O. W. EUROPE	971	1806	1525	1856	1190	1190
EAST EUROPE	1950	2370	2255	4100	2890	2390
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	200	500	500
OTHER COUNTRIES	364	856	818	765	1885	1785
WORLD TOTAL	101304	98644	102894	107613	96525	93465
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1297	1762	1445	1480	1480
EAST EUROPE	6205	4523	3757	2700	3100	3500
JAPAN	5577	5795	5857	5603	5800	5400
CHINA	13200	13000	9600	7400	7000	7000
USSR	19500	20200	20500	28000	20000	19000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2900	2900
MOROCCO	2228	1331	2128	2028	2300	2300
NIGERIA	1550	1500	1600	1750	1800	1800
TUNISIA	626	695	1035	930	650	600
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	4400	4000
CHILE	950	1080	1001	750	700	700
PERU	961	1006	970	980	1000	1000
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	375	350	350
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3600	3600
IRAQ	1600	1800	3000	3000	3300	3300
MALAYSIA	544	541	602	600	600	600
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	2000	1600	1600
INDONESIA	1529	1485	1572	1400	1150	1150
PAKISTAN	400	580	366	1036	1700	1700
TURKEY	748	50	350	850	650	900
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1368	1880	2351	3135	2300	2300
PHILIPPINES	860	925	693	820	800	800
TAIWAN	673	737	655	790	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88839	92883	96240	86850	85650
OTHER COUNTRIES UNACCOUNTED 1)	5233 3400	5114 4691	5845 4166	6674 4699	6444 3231	6415 1400
WORLD TOTAL	101304	98644	102894	107613	96525	93465

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 AUG13	1985/86 SEPT12
<b>EXPORTS</b>						
UNITED STATES	58441	53990	55798	55590	51635	49730
CANADA	7222	7074	5426	3520	4730	5030
ARGENTINA	10328	11624	10879	11745	11670	11670
AUSTRALIA	3075	979	5555	6830	4900	4900
EC-10	4000	4290	4250	7500	6500	6500
O. W. EUROPE	720	945	1159	2035	1835	2100
EAST EUROPE	2148	3266	3032	3400	4000	2900
THAILAND	3512	2326	3293	3600	3840	4000
SOUTH AFRICA	4701	2300	100	50	0	500
CHINA	200	100	450	5150	3600	4000
<b>SUBTOTAL</b>	<b>94347</b>	<b>86894</b>	<b>89942</b>	<b>99420</b>	<b>92710</b>	<b>91330</b>
<b>OTHER COUNTRIES</b>	<b>2270</b>	<b>2959</b>	<b>1927</b>	<b>2101</b>	<b>1975</b>	<b>2005</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91869</b>	<b>101521</b>	<b>94685</b>	<b>93335</b>
<b>IMPORTS</b>						
EC-10	8300	5650	5750	4100	3300	3700
O. W. EUROPE	12696	9962	8178	6065	5400	5400
EAST EUROPE	6148	4852	4218	3355	3230	4300
JAPAN	17866	18693	20721	20600	21500	21500
CHINA	1468	2548	231	150	250	250
USSR	20400	11000	11900	28000	18000	17000
EGYPT	1350	1516	1500	1800	1900	1900
ALGERIA	559	750	1143	1155	1050	1050
MOROCCO	427	140	239	315	190	190
TUNISIA	377	169	300	175	280	280
SOUTH AFRICA	130	767	2922	865	0	0
CANADA	904	750	226	500	400	400
MEXICO	1633	7232	5856	4470	4900	4600
BRAZIL	118	115	370	460	450	450
CHILE	345	340	66	20	25	25
PERU	555	446	467	250	305	305
VENEZUELA	1653	1318	1620	1800	1200	1200
JAMAICA	159	0	191	130	175	175
CUBA	475	500	274	600	500	500
COLOMBIA	302	304	181	270	340	340
ISRAEL	1166	1229	1085	1025	1300	1300
LEBANON	255	225	122	95	125	125
SAUDI ARABIA	4680	3510	5932	5420	7000	6500
SYRIA	275	225	425	225	300	300
IRAN	870	1649	1170	1605	1700	1700
IRAQ	425	489	605	750	1200	1200
MALAYSIA	794	945	1139	880	1200	1200
INDONESIA	2	198	66	75	100	100
KOREA, REP.	3149	4146	4098	3290	4155	3965
PHILIPPINES	301	556	217	410	200	250
TAIWAN	3871	4150	3989	4400	4240	4240
SINGAPORE	460	490	474	750	450	450
<b>SUBTOTAL</b>	<b>92113</b>	<b>84864</b>	<b>85675</b>	<b>94005</b>	<b>85365</b>	<b>84895</b>
<b>OTHER COUNTRIES</b>	<b>3898</b>	<b>4614</b>	<b>5245</b>	<b>6532</b>	<b>6284</b>	<b>6304</b>
<b>UNACCOUNTED 1)</b>	<b>606</b>	<b>375</b>	<b>949</b>	<b>984</b>	<b>3036</b>	<b>2136</b>
<b>WORLD TOTAL</b>	<b>96617</b>	<b>89853</b>	<b>91869</b>	<b>101521</b>	<b>94685</b>	<b>93335</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 AUG13	CAL 1986 SEPT12
EXPORTS						
UNITED STATES	2487	2330	2129	2000	1900	1900
ARGENTINA	92	68	185	145	145	145
AUSTRALIA	530	281	370	400	500	500
BURMA	701	750	750	500	600	600
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	130	150	150
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1057	900	1000	1000
PHILIPPINES	0	40	0	0	0	0
THAILAND	3620	3700	4528	4250	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11554	12113	10915	11110	11110
OTHER COUNTRIES	446	370	554	650	648	645
WORLD TOTAL	11823	11924	12667	11565	11758	11755
IMPORTS						
BANGLADESH	296	82	550	450	300	300
BRAZIL	124	326	272	300	100	100
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1169	979	1105	1055	1040	1040
INDIA	10	315	745	10	50	50
INDONESIA	328	1175	387	50	50	50
IRAQ	369	474	490	500	550	550
IRAN	587	680	730	750	800	800
IVORY COAST	357	434	368	250	300	300
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	200	100	100
NIGERIA	666	711	450	500	500	500
PERU	58	101	48	5	0	0
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	550	550	550
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	200	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	400	450	400	400	400
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8421	8626	8911	7885	7670	7670
OTHER COUNTRIES	2875	2811	3585	3640	3605	3610
UNACCOUNTED 1)	527	487	171	40	483	475
WORLD TOTAL	11823	11924	12667	11565	11758	11755

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - IMPORTS - - MKT YR TRADE YR 1/	- - EXPORTS - - MKT YR TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS			
WHEAT AND COARSE GRAINS										
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	19.9	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.1	36.5	19.4	69.1	118.4	13.8
1982/83	28.1	4.68	131.5	26.3	9.5	36.3	19.9	69.0	116.8	18.6
1983/84	27.6	4.47	123.2	25.8	9.2	37.4	19.6	70.0	117.5	12.7
1984/85 2/	27.8	5.45	151.2	26.9	6.3	46.1	25.0	72.1	120.6	24.1
1985/86 3/	27.4	5.16	141.6	25.5	6.3	43.6	23.5	73.2	122.0	25.7
WHEAT										
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.5	7.8
1982/83	13.0	4.60	59.8	9.5	3.9	21.2	15.6	15.3	44.7	11.2
1983/84	13.2	4.50	59.2	10.0	3.6	22.7	15.4	19.9	49.5	8.0
1984/85 2/	13.6	5.61	76.5	12.0	2.2	27.3	17.5	22.1	53.1	16.1
1985/86 3/	13.2	5.20	68.6	11.9	2.7	26.1	17.0	22.3	53.2	17.5
COARSE GRAINS 4/										
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.8	11.1	14.3	5.2	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.3	14.4	3.9	55.4	73.9	6.1
1982/83	15.1	4.74	71.6	16.8	5.6	15.0	4.3	53.7	72.1	7.4
1983/84	14.4	4.45	64.1	15.9	5.7	14.7	4.2	50.1	68.0	4.7
1984/85 2/	14.1	5.29	74.8	14.9	4.1	18.8	7.5	50.0	67.6	8.0
1985/86 3/	14.2	5.12	73.0	13.6	3.7	17.5	6.5	50.9	68.8	8.3

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.8	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	29.0	3.97	115.2	6.1	7.5	-1.4	113.1	1.5
1985/86 4/	28.8	3.58	103.2	7.8	5.3	2.5	107.1	-1.5
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.2	4.09	41.6	2.7	4.1	-1.4	40.3	0.1
1985/86 4/	9.8	3.87	37.8	3.5	2.4	1.1	38.4	0.5
COARSE GRAINS 5/								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.8	3.91	73.6	3.4	3.4	-0.0	72.8	1.4
1985/86 4/	19.0	3.44	65.4	4.3	2.9	1.4	68.7	-1.9

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	209.5	0.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	210.5	2.5
1985/86 4/	110.0	1.62	178.0	36.0	1.0	35.0	210.0	3.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	99.0	0.0
1984/85 3/	51.1	1.43	73.0	28.0	1.0	27.0	98.5	1.5
1985/86 4/	51.0	1.53	83.0	19.0	1.0	18.0	99.0	2.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	110.5	0.0
1984/85 3/	59.2	1.45	86.0	27.0	0.0	27.0	112.0	1.0
1985/86 4/	59.0	1.61	95.0	17.0	0.0	17.0	111.0	1.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.9	0.3	9.5	183.6	0.0
1984/85 3/	58.6	3.14	184.2	7.6	4.6	2.9	187.2	0.0
1985/86 4/	57.3	3.12	179.0	7.3	3.6	3.7	182.6	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.96	87.0	7.0	0.0	7.0	94.0	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.3	0.3	-0.1	92.6	0.0
1984/85 3/	29.0	3.32	96.4	0.2	4.6	-4.4	92.0	0.0
1985/86 4/	28.0	3.29	92.0	0.3	3.6	-3.3	88.6	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	8.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.6	5.7	21.8	21.8
1984/85 3/	13.2	1.61	21.2	5.5	19.4	17.5
1985/86 4/	13.7	1.60	22.0	5.5	16.5	16.5

AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	8.9	1.34	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	8.1
1978/79	10.2	1.77	18.1	2.5	6.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.5	11.0	11.1
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.68	21.8	2.6	11.6	14.2
1984/85 3/	12.0	1.55	18.6	3.0	16.6	15.0
1985/86 4/	11.8	1.36	16.0	3.0	15.2	15.0

ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.66	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.79	12.3	4.8	9.6	7.9
1984/85 3/	5.9	2.24	13.2	4.8	8.0	8.3
1985/86 4/	5.5	1.98	11.0	4.8	6.4	6.3

TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	18.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.4	12.1	27.0	28.8
1977/78	24.0	1.46	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	28.8
1979/80	26.4	1.57	41.5	12.9	34.7	33.8
1980/81	27.4	1.38	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	11.9	32.9	33.2
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.81	60.7	13.1	42.9	43.8
1984/85 3/	31.1	1.71	53.0	13.4	44.1	40.8
1985/86 4/	31.1	1.58	49.0	13.3	38.1	37.8

U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	26.5	1.83	48.5	18.3	28.3	27.7
1975/76	28.1	2.06	57.9	19.7	31.7	31.9
1976/77	29.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 4/	26.1	2.50	65.3	30.2	31.5	31.3

TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	59.4	2.17	126.5	43.3	81.8	82.7
1984/85 3/	58.2	2.13	123.7	44.8	82.2	79.6
1985/86 4/	57.2	2.00	114.3	43.6	69.6	69.1

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS	
ARGENTINA		GRAIN SORGHUM (MAR/FEB)						
(78)	1979/80	2117	3.07	6500	2356	1611	3755	141
(79)	1980/81	1279	2.31	2960	1585	4860	1494	22
(80)	1981/82	2100	3.38	7100	2050	5216	4940	132
(81)	1982/83	2510	3.19	8000	2090	4931	5544	498
(82)	1983/84	2520	3.02	7600	2700	4811	5197	201
(83)	1984/85	2370	3.04	7200	3050	3500	4170	181
(84)	1985/86 1/	2000	3.10	6200	2900	3400	3300	181
(85)	1986/87 2/	1850	3.35	6200	2700		3500	181
AUSTRALIA		GRAIN SORGHUM (APR/MAR)						
(78)	1979/80	469	2.40	1125	502	650	669	134
(79)	1980/81	519	1.78	922	367	510	506	183
(80)	1981/82	658	1.83	1204	466	1238	856	65
(81)	1982/83	549	2.03	1317	366	281	961	55
(82)	1983/84	707	1.36	958	701	1427	282	30
(83)	1984/85	730	2.58	1885	390	1100	1425	100
(84)	1985/86 1/	710	1.76	1250	400	1000	850	100
(85)	1986/87 2/	765	1.92	1465	400		1100	65
ARGENTINA		CORN (MAR/FEB)						
(78)	1979/80	2899	3.10	9000	3296	3460	5965	173
(79)	1980/81	2490	2.57	6400	3048	9016	3417	108
(80)	1981/82	3394	3.80	12900	3700	4922	9098	210
(81)	1982/83	3170	3.03	9600	3500	6483	5765	545
(82)	1983/84	2970	3.03	9000	3200	5885	6056	289
(83)	1984/85	3025	3.04	9200	3725	8000	5443	316
(84)	1985/86 1/	3350	3.58	12000	3700	8100	8300	316
(85)	1986/87 2/	3400	3.56	12100	3500		8600	316
SOUTH AFRICA		CORN (MAY/APR)						
(78)	1979/80	4305	1.92	8271	6702	3303	2325	1359
(79)	1980/81	4322	2.50	10794	6757	3930	3444	1952
(80)	1981/82	4339	3.38	14645	7097	4700	4955	4545
(81)	1982/83	4273	1.95	8355	7663	2300	4034	1333
(82)	1983/84	4365	1.00	4083	7511	100	285	0
(83)	1984/85	3953	1.11	4387	6391	50	0	0
(84)	1985/86 1/	3387	1.82	7070	6270	500	300	500
(85)	1986/87 2/	3325	2.09	8000	6900		500	1100
THAILAND		CORN (JUL/JUN)						
(78)	1978/79	1385	2.01	2791	691	1927	2078	53
(79)	1979/80	1424	2.32	3300	1050	2067	2150	153
(80)	1980/81	1450	2.21	3200	1108	2113	2142	103
(81)	1981/82	1750	2.49	4350	1050	3260	3260	143
(82)	1982/83	1850	1.36	3450	1160	2136	2136	297
(83)	1983/84	1875	2.11	3950	1300	3033	2846	101
(84)	1984/85 1/	1955	2.23	4350	1300	3300	3050	101
(85)	1985/86 2/	2150	2.40	5150	1500	3650	3500	251
AUSTRALIA		BARLEY (NOV/OCT)						
(78)	1978/79	2785	1.44	4006	1560	2007	2112	533
(79)	1979/80	2482	1.49	3703	1357	2900	2824	55
(80)	1980/81	2451	1.09	2682	831	1540	1781	125
(81)	1981/82	2685	1.28	3450	1266	1702	2259	50
(82)	1982/83	2452	0.79	1939	1015	600	884	90
(83)	1983/84	3109	1.57	4890	935	3721	3863	182
(84)	1984/85 1/	3503	1.59	5559	552	5250	5150	39
(85)	1985/86 2/	3440	1.30	4475	950	3450	3400	164
CANADA		BARLEY (AUG/JUL)						
(78)	1978/79	4259	2.44	10387	7146	3898	3554	4895
(79)	1979/80	3724	2.27	8460	7537	2963	3832	2006
(80)	1980/81	4634	2.43	11259	6835	4012	3236	3203
(81)	1981/82	5476	2.51	13724	7046	5543	5722	4161
(82)	1982/83	5149	2.71	13966	7275	6071	5648	5204
(83)	1983/84	4353	2.37	10296	7953	4240	5536	2011
(84)	1984/85 1/	4566	2.25	10252	7663	2600	2600	2000
(85)	1985/86 2/	4915	2.34	11500	7500	4000	4000	2000

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, JSOA

GRAIN AND FEED DIVISION



U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	307.8	1.0	94.7	143.2	195.9
1985/86	88.0	71.5	4.6	330.7	0.7	80.9	146.4	201.1
1986/87	137.4							
WHEAT								
1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.4	31.4
1985/86	38.8	26.1	2.5	65.3	0.1	31.3	9.5	30.2
1986/87	42.7							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.5	5.5	237.1	0.7	56.0	131.8	164.5
1985/86	49.2	45.4	5.8	265.4	0.6	49.6	136.8	170.9
1986/87	94.6							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS AND RYE  
SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES  
MARKETING YEARS 1970/71 - 1985/86

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1970/71	983	43.6	31.0	1,352	1	741	193	772
1971/72	823	47.6	34.0	1,619	1	610	262	859
1972/73	983	47.3	32.7	1,546	1	1,135	205	799
1973/74	597	54.1	31.6	1,711	3	1,217	139	754
1974/75	340	65.4	27.2	1,782	3	1,018	39	672
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	376	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	412	1,155
1985/86	1,424	64.6	37.2	2,400	5	1,150	350	1,110
1986/87	1,569							
<b>Corn</b>								
1970/71	1,005	57.4	72.3	4,152	4	517	3,592	3,977
1971/72	667	64.1	88.1	5,646	2	796	4,001	4,391
1972/73	1,127	57.5	97.0	5,580	1	1,258	4,313	4,742
1973/74	708	62.1	91.3	5,671	1	1,243	4,205	4,653
1974/75	484	65.4	71.9	4,701	2	1,149	3,226	3,677
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,850	4,150	5,215
1985/86	1,317	74.8	113.3	8,469	1	1,625	4,325	5,445
1986/87	2,717							
<b>Sorghum</b>								
1970/71	244	13.6	50.2	683	-	144	683	692
1971/72	90	16.1	53.9	868	-	123	684	694
1972/73	142	13.2	60.7	801	-	212	652	658
1973/74	73	15.7	58.8	923	-	234	694	701
1974/75	61	13.8	45.1	623	-	212	431	437
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	285	525	545
1985/86	287	16.2	70.4	1,139	-	275	550	570
1986/87	581							
<b>Barley</b>								
1970/71	269	9.7	42.9	416	10	84	287	427
1971/72	184	10.1	45.7	462	12	41	266	409
1972/73	208	9.6	43.9	422	17	70	238	384
1973/74	192	10.3	40.5	417	9	93	232	379
1974/75	146	7.9	37.8	299	20	42	180	331
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	597	10	77	299	471
1985/86	248	11.8	50.9	599	10	60	300	470
1986/87	327							
<b>Oats</b>								
1970/71	548	18.6	49.2	915	1	19	778	875
1971/72	570	15.7	55.9	878	3	21	739	833
1972/73	597	13.4	51.5	691	3	19	721	809
1973/74	463	13.8	47.8	659	-	57	674	759
1974/75	307	12.6	47.7	601	-	19	584	666
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.1	472	30	1	428	502
1985/86	180	8.7	61.4	537	20	2	425	505
1986/87	230							
<b>Rye</b>								
1970/71	22	1.4	26.3	37	1	3	11	27
1971/72	29	1.8	27.3	49	-	2	16	30
1972/73	47	1.1	25.7	28	-	7	16	30
1973/74	39	1.0	24.6	25	-	28	8	22
1974/75	14	0.8	21.9	18	-	7	8	19
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	28.5	19	2	1	12	22
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" denotes zero.

Source: World Agricultural Supply and Demand Estimates, 185, September 11, 1985



U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1/ 1000 HA	MT/HA	1000 MT	(-----Thousand Metric Tons Milled Basis-----)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85	1,126	5.52	6,215	1,513	4,326	50	1,961	1,886
1985/86 2/	991	5.77	5,721	2,042	4,062	65	1,900	1,932
				2,332				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.26	137.0	46.9
1985/86 2/	2.5	50.47	126.1	64.7
				73.8

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, Sept 11, 1985.

WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.8	46.8	236.3	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.5	55.3	19.7
1966/67	213.7	1.44	306.8	56.0	279.9	82.1	29.4
1967/68	219.3	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.9	45.0	306.5	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.2	97.8	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.5	67.0	361.8	62.6	17.3
1973/74	217.2	1.72	373.3	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	446.9	72.0	430.2	100.9	23.9
1979/80	228.3	1.86	424.5	86.0	444.3	81.0	18.4
1980/81	236.9	1.87	442.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.88	448.4	101.3	441.4	85.1	19.4
1982/83	237.5	2.02	479.1	98.6	467.9	96.4	21.0
1983/84	229.1	2.14	490.4	102.9	488.6	98.2	20.3
1984/85 4/	231.2	2.22	514.0	107.6	502.1	110.2	22.0
1985/86 5/	231.0	2.19	505.9	93.5	498.3	117.7	23.7

COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.39	629.1	49.3	615.4	87.0	14.2
1972/73	325.7	1.37	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	634.4	61.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	346.3	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.3
1981/82	350.2	2.20	769.9	96.5	739.8	112.9	15.1
1982/83	339.2	2.30	779.2	89.9	753.6	138.6	18.3
1983/84	333.9	2.05	685.6	91.9	758.8	65.4	8.7
1984/85 4/	340.3	2.37	806.4	101.6	780.7	91.0	11.7
1985/86 5/	344.9	2.44	839.8	93.4	795.3	135.6	17.1

WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.6	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.60	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.4	1.89	1085.8	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.7	193.0	16.5
1979/80	571.5	2.04	1168.4	185.2	1187.5	173.9	14.7
1980/81	579.4	2.03	1175.7	202.1	1188.7	161.0	13.6
1981/82	588.8	2.07	1218.3	197.9	1181.3	198.0	16.7
1982/83	576.7	2.18	1258.4	188.6	1221.4	235.0	19.3
1983/84	562.9	2.09	1176.0	194.7	1247.4	163.6	13.2
1984/85 4/	571.5	2.31	1320.4	209.2	1282.8	201.2	15.7
1985/86 5/	575.9	2.34	1345.7	186.8	1293.6	253.3	19.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

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- 4/ PRELIMINARY.
- 5/ PROJECTION.

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COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ T/HA	- - PRODUCTION - - ROUGH MILLED	CAL YR UTILIZATION EXPORTS TOTAL 3/ T/HA	ENDING STOCKS 4/ T/HA	STOCKS AS % OF UTIL		
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.4	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.4	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.1	2.84	412.6	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.4	6.0
1983/84	144.8	3.12	451.5	307.2	12.7	307.3	17.3	5.6
1984/85	145.4	3.21	467.0	318.1	11.6	314.7	20.7	6.6
1985/86	145.7	3.18	463.8	315.7	11.8	314.8	21.6	6.9

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.  
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.  
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.  
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5/ PRELIMINARY.  
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COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.5	103.7	980.0	168.9	17.2
1967/68	672.8	1.54	1037.8	97.1	1017.4	189.3	19.6
1968/69	679.5	1.59	1079.2	89.5	1046.8	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.89	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.8	2.04	1465.7	176.7	1438.3	220.9	15.5
1979/80	713.0	2.00	1426.5	197.9	1450.1	197.2	13.6
1980/81	723.8	2.00	1446.8	215.2	1461.0	133.2	12.6
1981/82	733.9	2.04	1493.9	209.7	1462.7	219.3	15.0
1982/83	717.8	2.15	1544.1	200.5	1511.0	252.3	16.7
1983/84	707.7	2.10	1483.2	207.4	1554.6	181.0	11.7
1984/85 4/	716.9	2.29	1638.4	220.7	1597.5	221.9	13.9
1985/86 5/	721.6	2.30	1661.4	198.6	1608.4	274.9	17.2

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COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-SEPTEMBER 1985  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1980 CY	175	203	209	176	130	160
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985						
Jan	149	109 <u>2/</u>	181	153	121	108 <u>3/</u>
Feb	149	111	179	150	120	106 <u>3/</u>
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June 4	133	108 <u>4/</u>	179	143	115	110
11	134	107 <u>4/</u>	177	140	117	111
18	135	N/A	177	141	117	N/A
25	133	106 <u>4/</u>	178	140	117	112
July 2	130	106 <u>4/</u>	176	137	116	109
9	132	111	172	136	116	111
16	130	108 <u>4/</u>	170	135	116	113
23	130	106 <u>4/</u>	170	133	116	114
30	126	104 <u>4/</u>	167	130	108	115
Aug. 6	123	98 <u>4/</u>	165	126	101	115
13	125	99 <u>4/</u>	161	127	102	111
20	124	99 <u>4/</u>	163	130	105	90 <u>5/</u>
27	124	97 <u>4/</u>	162	128	106	90 <u>5/</u>
Sep 03	125	95 <u>4/</u>	164	129	106	89 <u>5/</u>
10	128	93 <u>4/</u>	164	130	105	87 <u>5/</u>

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-June 85

4/ Jan-Feb-Mar 86

5/ Apr-May-Jun 86



SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
 <u>1985/86</u>			
June 4	168.50	183.50	129.00
11	165.00	184.00	128.50
18	165.00	183.00	128.50
25	164.75	182.50	128.00
July 2	161.50	N/A	126.00
9	159.00	N/A	128.00
16	155.50	N/A	125.75
23	153.50	169.00	127.00
30	150.00	163.50	121.50
Aug. 6	147.00	156.00	115.00
13	147.00	156.00	111.00
20	149.00	156.50	116.00
27	148.00	158.00	117.00
Sep. 3	152.50	159.00	117.00
10	155.50	160.50	116.00

<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

<sup>3/</sup> April-May shipment

## FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

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This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-11-85 August 1985. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-9-85, September 12, 1985, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-9-85, September 1985.



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# Foreign Agriculture Circular

## Grains

OCT 31 1985

FG-13-85  
OCTOBER 1985

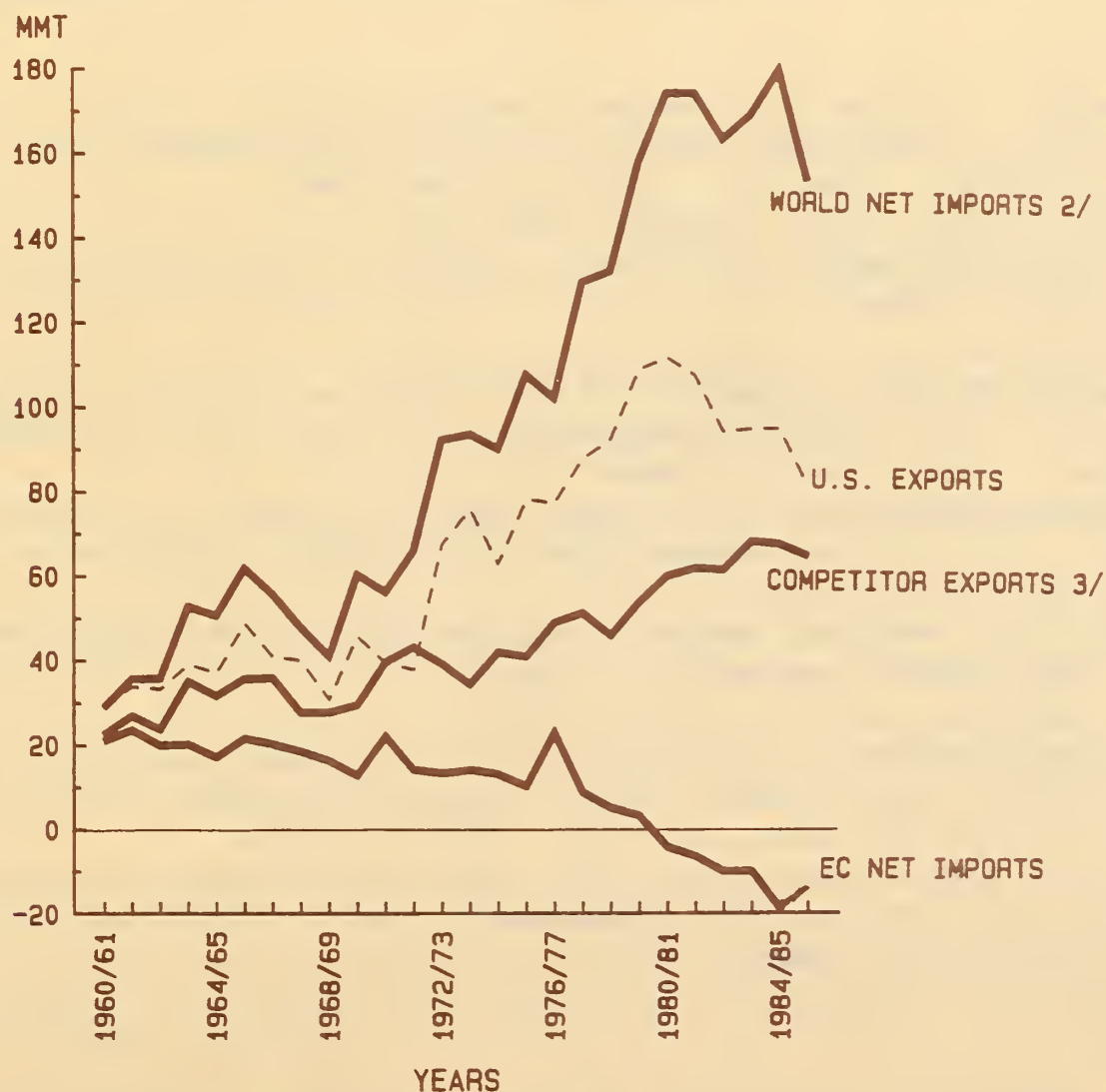
## World Grain Situation and Outlook

This month's cover and accompanying charts provide an analysis of the major components of world grain trade from both import and export perspectives.

Some of the main points evident from these charts are:

1. Short-term fluctuations in U.S. exports closely parallel total world trade fluctuations.
2. Developing countries, with the exception of low income countries, have increased their import significance.
3. Eastern and Western Europe together account for a significant portion of the trade decline in the 1980's.
4. The large trade increase in 1984/85 and currently projected drop-off in 1985/86 mainly reflects Soviet demand.

### MAJOR COMPONENTS OF WORLD GRAIN 1/ MARKETS



1/ Total wheat and coarse grain.

2/ Net imports by world less U.S., EC, and competitors.

3/ Canada, Australia, Argentina, South Africa, Thailand.

For additional graphs and data, see pages 9-13.

Approved by the World Agricultural Outlook Board - USDA



October 11, 1985

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EXCHANGE Rec'd

OCT 28 1985

## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The 1985/86 forecast for world trade in wheat and coarse grains declined again this month, but new events support last month's premise that the downward trend in global trade is shifting. The quality and usability of wheat in Canada and several European countries, most notably in the United Kingdom, appears to have been reduced significantly by bad weather. Reports of a sharply lower-quality 1985 Canadian harvest and the suspension of export sales to nontraditional markets indicates Canadian concern for its current wheat availabilities. Despite a decline in the Soviet import demand forecast, a tightening in available supplies may mean firmer prices for these high-quality wheats. On the other hand, the weather has resulted in an unusually large supply of lower-quality wheats which could be used for feed, and may tend to intensify competition in the feed grain markets.

This month's developments in world grain situation include:

- A decline of nearly half a million tons in the 1985/86 Chinese corn export forecast because of flood-reduced supplies and congested ports.
- A significant decline in the U.S. wheat export forecast because of weak import demand and slow early-season shipments.
- Large purchases of U.S. corn and Argentine wheat by the Soviets who have been out of the market for an unusually long time.
- Indications that the Canadian wheat and barley harvests, already plagued by bad weather, are even further damaged by the recent snow.
- Increased European Community (EC) demand for third-country, high-quality wheat as well as expanded EC intra-trade.
- A continuing decline in the East European grain production situation and higher wheat and barley import forecasts.
- Larger supplies of world feed wheat, as the Canadian and some European crops are weather damaged.
- An increase in the 1985/86 South Africa corn export forecast on reports of lower domestic utilization and increasing export availabilities.
- A reduction in the U.S. rice export estimate for CY1985 to 1.9 million tons, while the export level for CY1986 is now expected to decline to 1.8 million tons.



## **\*\*WHEAT\*\***

The 1985/86 world wheat trade forecast fell three million tons this month on the strength of significantly lower Soviet import demand, as well as, lower demand in Brazil and several North African countries. Quality remains the unknown factor in this year's wheat markets. Limited supplies may tend to strengthen prices of high-quality wheats, whereas the abundant surplus of feed-quality wheat may have an adverse effect on feed grain markets.

### MAJOR IMPORTERS

The 1985/86 Soviet Union wheat import forecast declined two million tons this month because of improved crop prospects and extremely slow early-season purchases. Unseasonably good weather has allowed the Soviets to produce a record forage crop, as well as, "catch-up" in harvesting the current wheat crop. The Soviets have purchased little U.S. or EC wheat for the first quarter of 1985/86 as compared to nearly nine million tons in the first quarter of 1984/85.

Continued abundant supplies along with slightly depressed utilization is expected to lower China's import demand. The half a million ton decline in the import forecast reflects the lowered demand, as well as, the slow pace of grain purchases for July/Dec. delivery.

Brazil's wheat import forecast declined again, down a million tons since August, as Brazil continues to expect a record harvest; imports normally originate from the United States, Argentina, and Canada.

The import forecast for Algeria was lowered 400,000 tons in response to a record wheat crop, a result of adequate rainfall and a government program which increased the availability of agricultural inputs and raised producer prices. Algeria has been targeted by both the EC and U.S. export programs.

Lower utilization will mean decreased import demand in such countries as Tunisia, Nigeria, Iran, and Iraq; whereas, net import demand has been increased for East Europe.

### MAJOR COMPETITORS

#### Argentina, Australia, and Canada

The 1985/86 wheat export forecast for these exporters remains unchanged from last month. Despite declines in global import demand, the three countries are expected to maintain export levels through intense price competition and other competitive measures. The Canadian situation is of particular interest because of unusually large supplies of low-quality, weather-damaged wheat.

Forecasts for 1985/86 Argentine and Australia exports remain unchanged. The Argentine government, in order to maintain market share and to meet the currently low world wheat price, has cut the wheat export tax, providing leeway for further price cuts by Argentine exporters.

#### EUROPEAN COMMUNITY

The 1985/86 wheat export forecast declined half a million tons as EC sales, particularly to the Soviet Union remained slow. EC wheat production declined a million tons as the full impact of the bad weather was recognized. The EC is expected to have large supplies of feed quality wheat available for domestic use and export to third-countries. The large surplus of feed wheat is expected to have a two-fold impact: (1) displacing domestic barley in feed rations, depressing internal feed prices, and freeing additional barley for export to third countries (2) expanding intra-EC trade and intensifying pressure to export feed-quality wheat in competition with coarse grains globally.

#### U.S. TRADE PROSPECTS

The 1985/86 U.S. wheat export forecast fell sharply because of depressed world import demand, ample competitor supplies and lagging sales to a number of destinations. Accumulated exports, as of October 3, totaled 8.3 million tons as compared to 16.8 million tons this time last year. Of particular interest, there are still no 1985/86 exports to the Soviet Union whereas, last year at this time, accumulated exports were already nearly four million tons.

### **\*\*COARSE GRAINS\*\***

The 1985/86 world coarse grain trade forecast is virtually unchanged this month, reflecting both an increase in exportable supplies from South Africa and Argentina and a near proportionate decrease from China and the European Community. Importers returned to the coarse grain markets, intensifying competition, albeit only slightly, as the Soviet Union and Mexico purchased U.S. corn and Bulgaria, Romania, Saudi Arabia and others purchased European barley. The only notable changes in import demand were in Algeria and the East European countries.

#### MAJOR IMPORTERS

East Europe continues to be an important factor. This month the import forecast increased another 900,000 tons in response to heavy early season purchasing and further reports of weather-reduced 1985 crops. Bulgarian coarse grain imports are up 600,000 tons, equally split between corn and barley, primarily in response to recent, large purchases of EC barley. The Romanian corn import forecast is higher because of sharply lower production expectations, but imports will be limited by Romanian austerity measures. In total, the East European import forecast increased nearly a million tons while the export forecast fell approximately 300,000 tons, a net impact of 1.2 million tons on world coarse grain trade.



The Algeria 1985/86 coarse grain import forecast declined by nearly one-half as demand for barley dropped in response to the prospect of large, domestic barley supplies. The "Cereal Intensification Program" and favorable weather have resulted in a 700,000 ton increase in the 1985 barley production projection.

The 1984/85 Saudi Arabia barley import estimate was adjusted upward by 800,000 tons to reflect large end-of-season purchases from Spain.

The 1984/85 corn import estimate for Taiwan has been lowered because of slow end-of-season corn shipments and increased substitution of Thai manioc. The 1985/86 Taiwan corn import forecast was unchanged as Thai manioc export availabilities are expected to be smaller, a result of a short crop outturn, and the large availabilities of inexpensive South African corn.

#### MAJOR COMPETITORS

##### Argentina, Australia, Canada, South Africa, and Thailand

This month, the supply of available coarse grains for export from these five major competitors increased nearly a million tons as good crop prospects and large carry-over stocks for Argentina and South Africa increased supplies. The five major competitors are now expected to export 27.1 million tons, almost 30 percent of the world coarse grain trade.

South Africa is expected to reemerge as a significant corn exporter, moving approximately a million tons in 1985/86. The export forecast was nearly doubled on reports of large available supplies and an aggressive export marketing program which hopes to move 500,000 tons of corn into Asian markets including Japan and Korea. Availabilities should increase because of lower domestic utilization in both 1984/85 and 1985/86, a bumper 1985 harvest, and half a million tons of carry-over from 1984/85.

The 1985/86 Canadian barley export forecast was dropped sharply as adverse weather continues to plague the 1985 harvest possibly causing more quality deterioration. High-quality Canadian barley had been expected to move into the UK where weather has also reduced availabilities, the current situation improves U.S. prospects in both countries.

The 1985/86 Argentine corn export forecast increased half a million tons to reflect larger export availabilities a result of large carry-over supplies from 1984/85, an expected bumper harvest in 1985, and declining domestic utilization. End-of-year stocks for 1984/85 were increased to reflect depressed import demand and a lower 1984/85 export estimate.

#### OTHER EXPORTING COUNTRIES

Flooding in the major corn producing provinces of China has resulted in a nearly three million ton decline in the 1985/86 corn production forecast from last month. The significant production decline is expected to restrict export availabilities, resulting in a parallel drop in the corn export projection. China expanded it's corn exports dramatically in 1984/85, exporting in excess of five million tons primarily into Japan, Korea and other Asian markets.

Higher Spanish barley export estimates for 1984/85 and 1985/86 reflect two successive bumper crops and an aggressive export subsidy program, particularly to Saudi Arabia, to help alleviate internal surpluses and depressed domestic prices.

#### U.S. TRADE PROSPECTS

Although the 1985/86 U.S. coarse grain trade forecast remains unchanged from last month, additional supplies of feed quality wheat from Canada, Australia, and the United Kingdom could add another competitive factor to U.S. export prospects. On the other hand, China continues to report declining export availabilities. Corn purchases for 1985/86 began in earnest this month with the Soviet buying nearly three million tons and Mexico, continuing to override the May 2nd decree, made three significant corn purchases.

#### **\*\*RICE\*\***

The world situation remains basically unchanged, with large supplies of rice relative to effective import demand. World rice stocks continue to increase from the low levels of 1983 and 1984, and are now expected to reach 22 million tons by the end of CY 1986. However, most of this increase is attributed to stock buildups in India, Indonesia, Japan, and the United States (leaving a number of traditional importing countries in a vulnerable position should the production situation reverse). The high stock levels and resulting depressed world prices at a time when many Asian countries (and the U.S.) are harvesting a fall rice crop, produces a gloomy trade outlook. The forecast of world rice production in 1985/86 was raised 1.6 million tons from last month's level to 465.4 million tons. The increase reflects an upward change in the production estimate for Vietnam of 1 million tons (due to a production series revision), and increases in the estimates for Japan and Korea. Conditions remained favorable to rice production throughout most of Asia during the past month. Most of the rice-growing areas in India received normal monsoon rainfall, raising expectations for an excellent rice crop. Heavy rains in South Korea were unfavorable to the maturing rice crop there, although excellent growing conditions earlier in the season more than compensated for the recent flooding. Favorable rainfall benefit rice in eastern and northern Thailand -- areas which had experienced an earlier drought.



The estimate for world rice trade in calendar 1985 remains unchanged at 11.6 million tons. The forecast for calendar 1986 world trade has been reduced from the 11.8 million-ton-level of last month to 11.6 million tons. The new forecast reflects expected continuing weak world import demand due to good rice harvest prospects in a number of traditional importing countries. Self-imposed import quotas for rice (as part of economic austerity measures) in other major rice markets will also contribute to downward pressure on world trade in CY 1986.

#### MAJOR IMPORTERS

The prospect of a good upcoming Aman crop harvest and adequate government stocks are expected to reduce total imports for Bangladesh in CY 1985; imports in CY 1986 will also likely be held to no more than 200,000 tons. Prospects of another good crop in the Ivory Coast has resulted in the reduction CY1986 import forecast to 250,000 tons.

#### MAJOR EXPORTERS

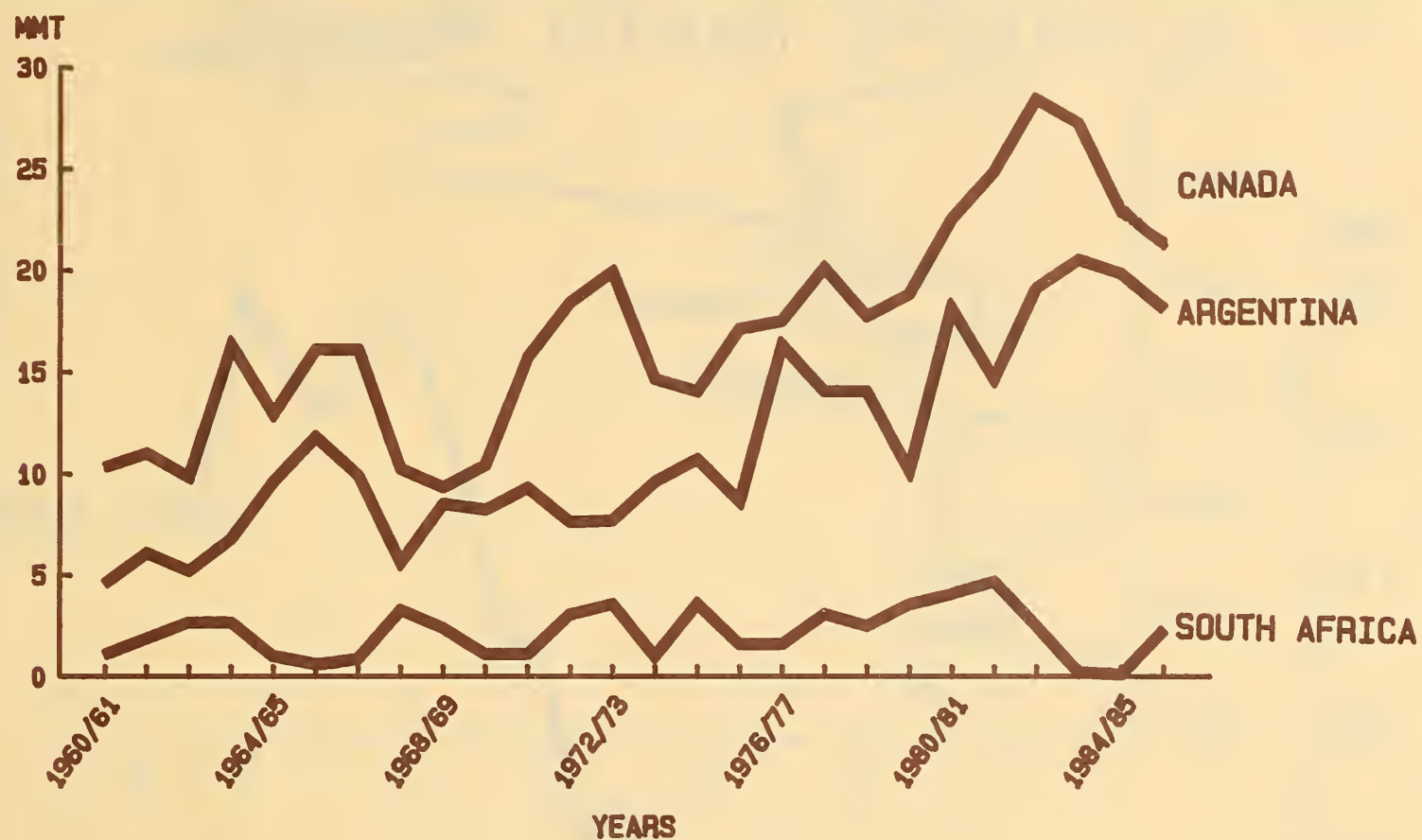
Another 100,000 ton rice "loan" to the Philippines, as well as other reported business with the private sector, has caused an increase in the estimate of exports from Indonesia to 400,000 tons in CY1985. A lack of markets for Taiwan's round grain rice, despite significant price reductions, has lowered expectations of exports from Taiwan in CY1985, which are now forecast to reach only 80,000 tons. This lack of market interest is expected to continue into the next year, resulting in a decrease in the export forecast for CY1986. In Costa Rica, domestic production problems are expected to reduce the exportable surplus in CY1985, and eliminate exports completely in CY1986.

#### U.S. TRADE PROSPECTS

The U.S. export estimate for CY1985 has been lowered this month to 1.9 million tons. This figure represents the lowest level of U.S. exports since 1974. The U.S. export forecast for 1986 has been lowered to 1.8 million tons. Uncompetitive U.S. prices and ample supplies of high-quality rice from other sources are expected to result in the continued loss of U.S. market share in the high-quality markets of Europe, Saudi Arabia, and Africa.

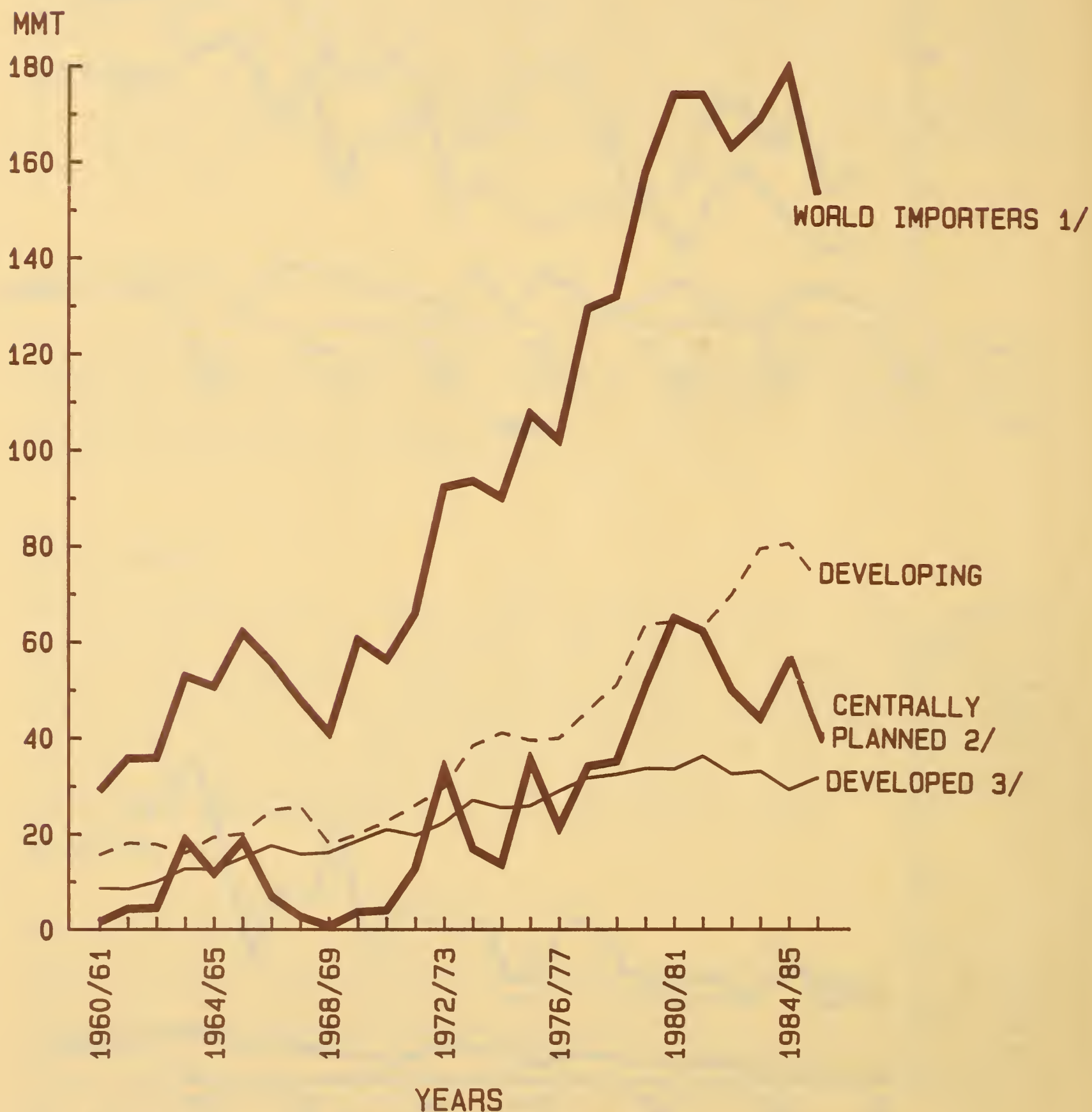
# \*\* MAJOR COMPONENTS OF WORLD GRAIN MARKETS \*\*

## MAJOR COMPETITOR EXPORTS OF WHEAT AND COARSE GRAIN



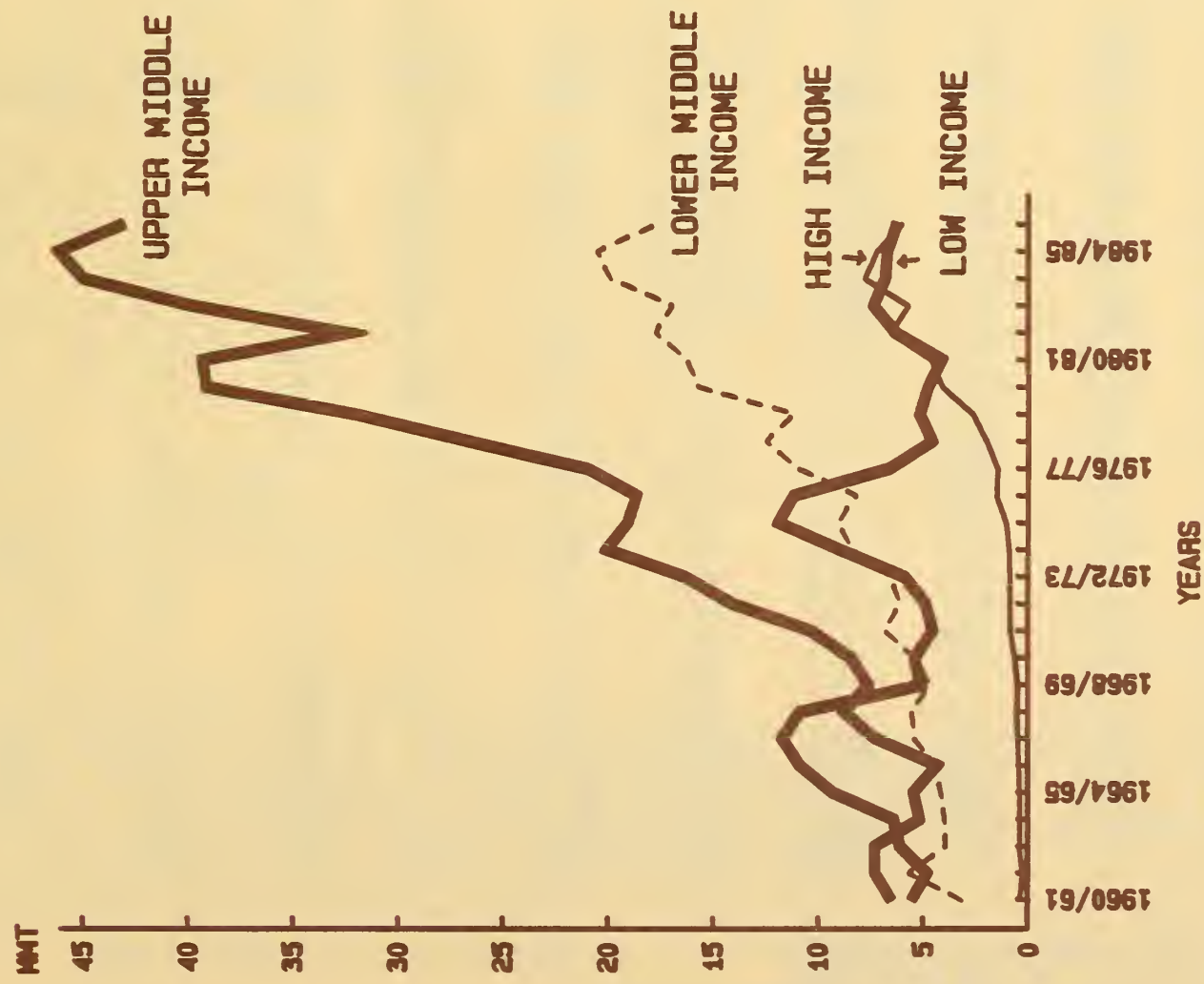


# WORLD WHEAT & COARSE GRAIN NET IMPORTS BY SELECTED COUNTRY GROUPINGS



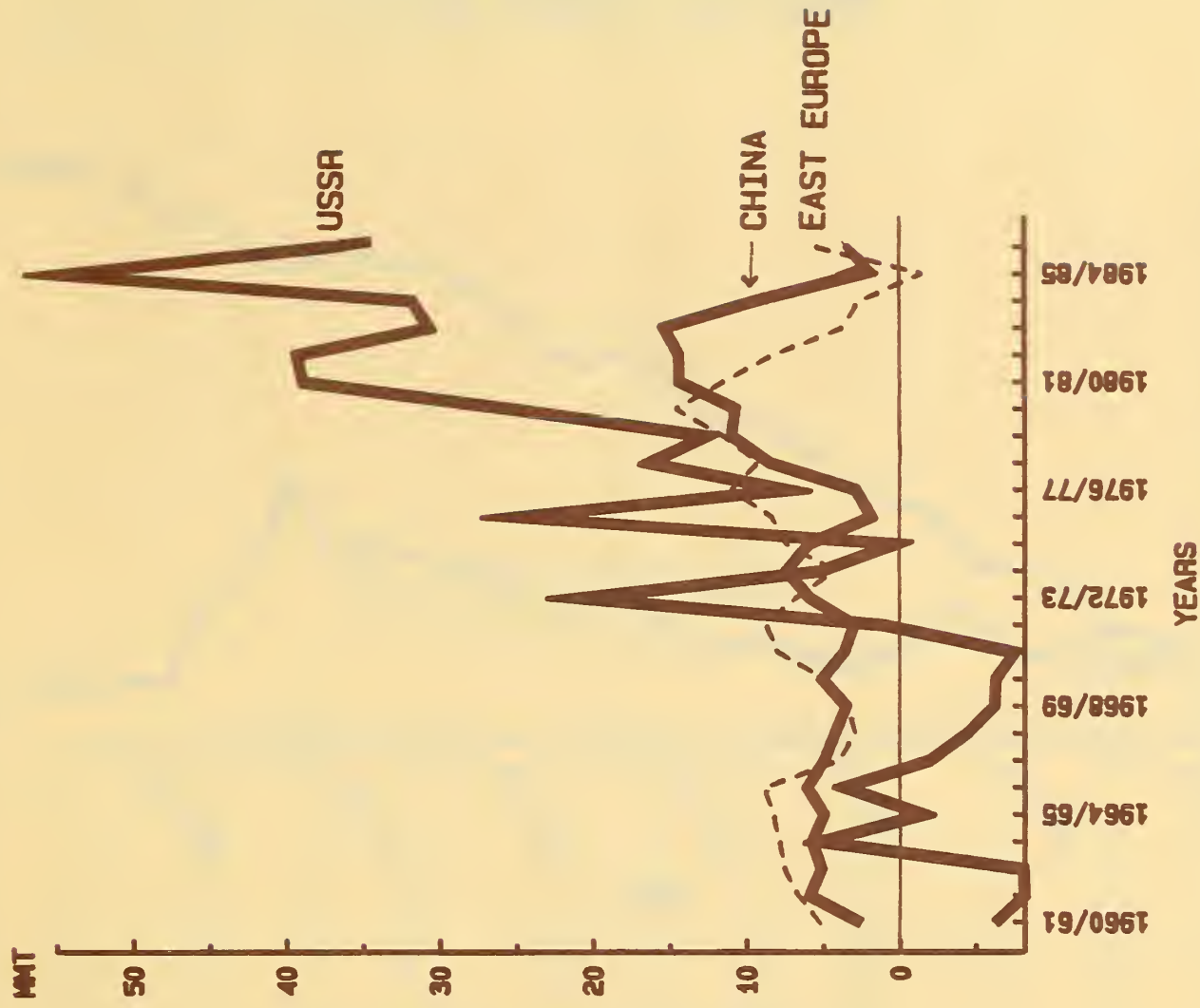
- 1/ WORLD LESS U.S., EC, AND COMPETITORS.  
 2/ USSR, EAST EUROPE, CHINA.  
 3/ JAPAN, OTHER WEST EUROPE.

# DEVELOPING COUNTRIES NET IMPORTS WHEAT AND COARSE GRAIN



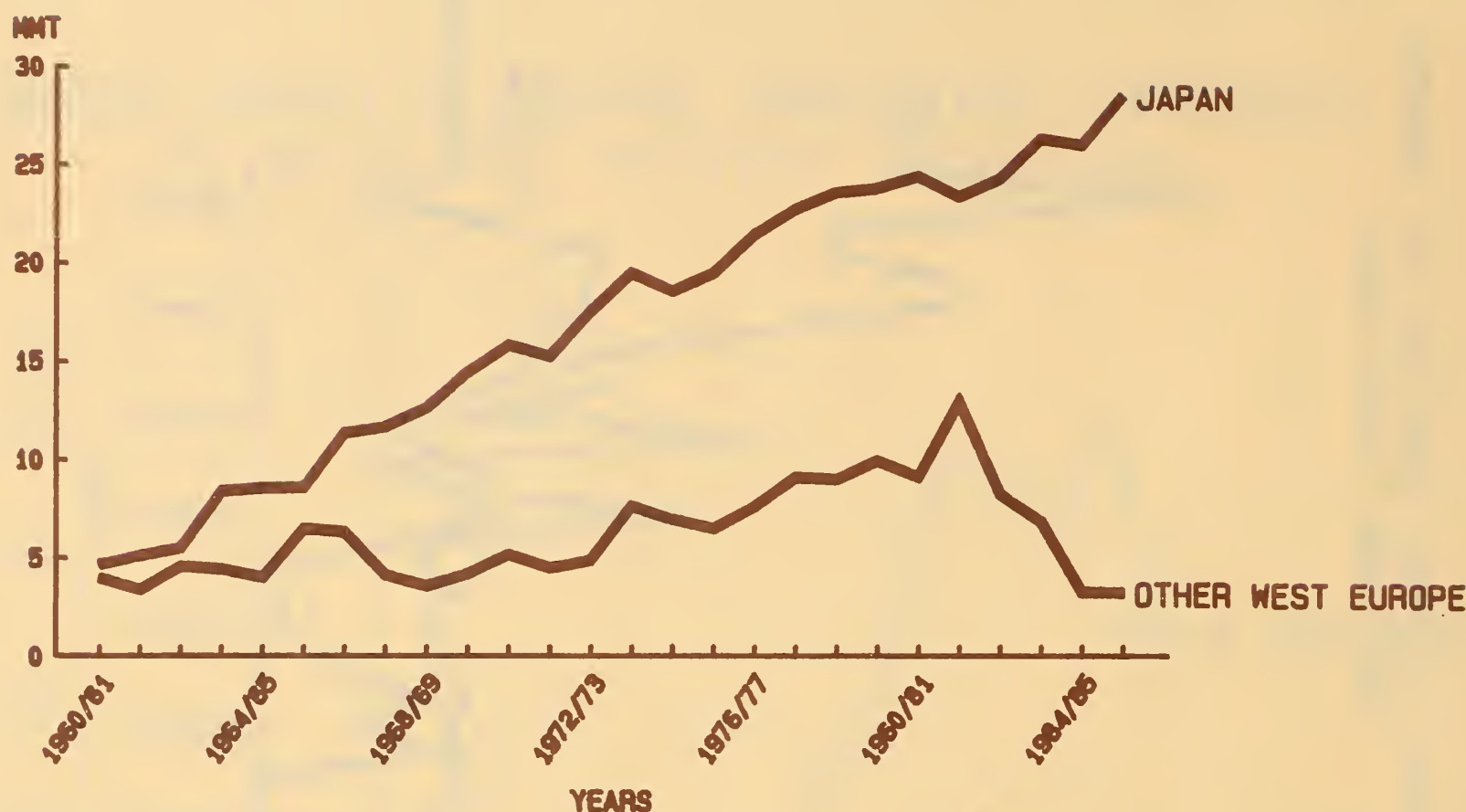
NOTE: COUNTRIES INCLUDED IN EACH INCOME GROUP ARE FOUND ON PAGE 13.

# CENTRALLY PLANNED COUNTRIES NET IMPORTS WHEAT AND COARSE GRAIN





# DEVELOPED COUNTRIES NET IMPORTS WHEAT AND COARSE GRAIN



WHEAT AND COARSE GRAIN: NET IMPORTS & EXPORTS  
TRADE YEARS 1/ 1960/61 - 1985/86  
MILLION METRIC TONS

YEARS	WORLD 2/ NET IMPORTS	EC-10 NET IMPORTS	COMPETITOR U.S. EXPORTS	3/ EXPORTS	CANADA EXPORTS	AUSTRALIA EXPORTS	ARGENTINA EXPORTS	S. AFRICA EXPORTS	THAILAND EXPORTS	EC EXPORTS
1960/61	29.1	21.1	28.7	22.6	10.3	6.1	4.6	1.1	0.5	5.2
1961/62	35.8	23.7	33.8	27.0	11.0	7.4	6.1	1.9	0.6	6.6
1962/63	35.9	20.0	33.2	23.8	9.8	5.4	5.2	2.7	0.7	7.0
1963/64	52.9	20.3	39.1	35.1	16.3	8.5	6.8	2.7	0.9	8.8
1964/65	50.6	17.2	37.1	31.7	12.9	7.2	9.6	1.0	0.9	10.9
1965/66	62.0	21.6	48.8	35.8	16.1	6.1	11.8	0.6	1.2	6.3
1966/67	55.7	20.3	40.9	36.0	16.1	7.8	9.9	0.9	1.3	6.0
1967/68	47.9	18.5	39.9	27.7	10.2	7.4	5.6	3.3	1.3	5.7
1968/69	41.0	16.3	30.7	27.8	9.3	6.2	8.5	2.4	1.3	6.5
1969/70	60.4	12.8	45.7	29.5	10.4	8.3	8.2	1.1	1.6	8.1
1970/71	56.2	22.1	39.3	39.6	15.7	11.7	9.3	1.1	1.8	6.1
1971/72	66.0	14.1	37.7	43.1	18.4	11.9	7.6	3.1	2.3	7.2
1972/73	92.2	13.3	67.4	39.2	19.9	7.3	7.7	3.6	1.1	8.9
1973/74	93.5	14.2	75.7	34.3	14.6	7.4	9.6	1.0	2.3	10.3
1974/75	89.9	13.1	62.6	41.9	14.0	11.5	10.7	3.6	2.2	10.8
1975/76	107.5	10.2	78.0	40.8	17.1	11.1	8.6	1.6	2.6	13.0
1976/77	101.8	23.0	77.0	48.9	17.5	11.6	16.3	1.6	2.1	9.1
1977/78	129.3	8.8	87.5	51.2	20.1	12.7	14.0	3.1	1.5	10.5
1978/79	131.9	5.1	92.2	45.9	17.7	9.6	14.0	2.5	2.1	14.2
1979/80	157.7	3.2	108.6	53.7	18.8	19.1	10.1	3.6	2.2	15.4
1980/81	174.0	-4.2	111.5	59.9	22.5	12.9	18.1	4.1	2.4	19.9
1981/82	173.9	-6.4	107.2	61.7	24.8	14.1	14.6	4.7	3.5	19.3
1982/83	163.0	-10.0	93.9	61.3	28.4	9.1	19.1	2.5	2.3	19.9
1983/84	169.8	-10.8	94.7	68.2	27.2	17.2	20.5	0.2	3.3	19.5
1984/85	178.6	-18.3	93.7	68.9	23.0	23.8	18.8	0.3	3.1	24.0
1985/86 4/	158.7	-16.3	78.3	65.2	21.5	20.1	18.6	1.0	4.0	20.5

1/ JULY/JUNE THROUGH 1975/76. SUBSEQUENTLY, TRADE YEAR FOR COARSE GRAIN IS OCTOBER/SEPTEMBER.

2/ WORLD LESS U.S., EC, AND COMPETITORS.

3/ CANADA, AUSTRALIA, ARGENTINA, SOUTH AFRICA, THAILAND.

4/ FORECAST.

WHEAT AND COARSE GRAIN: NET IMPORTS  
TRADE YEARS 1/ 1960/61 - 1985/86  
MILLION METRIC TONS

YEARS	WORLD 2/ NET IMPORTERS	DEVELOPED	JAPAN	OTHER WESTERN EUROPE	CENTRALLY PLANNED	USSR	EASTERN EUROPE	CHINA	DEVELOPING 3/	HIGH INCOME 4/	UPPER MIDDLE INCOME 5/	LOWER MIDDLE INCOME 6/	LOW INCOME 7/
1960/61	29.1	8.6	4.7	4.0	1.6	-6.2	5.2	2.6	15.6	0.4	6.5	3.2	5.5
1961/62	35.8	8.5	5.1	3.4	4.4	-8.1	6.6	6.0	18.1	0.3	7.3	5.7	4.8
1962/63	35.9	10.1	5.5	4.6	4.6	-8.0	7.5	5.1	17.8	0.4	7.3	3.9	6.1
1963/64	52.9	12.8	8.4	4.4	18.8	5.2	7.9	5.8	16.0	0.4	5.2	4.0	6.5
1964/65	50.6	12.5	8.6	4.0	11.7	-1.5	8.3	5.0	19.4	0.4	5.5	4.2	9.3
1965/66	62.0	15.1	8.6	6.5	18.7	3.7	8.9	6.1	20.1	0.5	4.3	4.4	10.9
1966/67	55.7	17.6	11.3	6.3	6.9	-2.0	4.0	4.9	25.0	0.5	7.3	5.5	11.7
1967/68	47.9	15.8	11.7	4.1	2.7	-4.4	2.9	4.2	25.8	0.6	8.8	5.6	10.8
1968/69	41.0	16.2	12.6	3.6	0.7	-6.2	3.4	3.5	17.9	0.5	7.6	4.7	5.1
1969/70	60.4	18.6	14.4	4.2	3.8	-6.3	4.9	5.1	20.0	0.6	8.5	5.4	5.4
1970/71	56.2	21.0	15.8	5.2	4.1	-7.5	8.0	3.6	22.6	0.9	10.4	6.9	4.5
1971/72	66.0	19.7	15.2	4.5	12.8	1.1	8.7	3.0	26.0	0.9	14.1	6.1	4.9
1972/73	92.2	22.4	17.5	4.9	33.6	20.9	6.8	6.0	29.7	0.9	16.3	6.6	5.9
1973/74	93.5	27.1	19.4	7.6	16.8	5.1	4.3	7.4	38.4	0.9	20.1	8.4	9.0
1974/75	89.9	25.4	18.5	6.9	13.6	0.2	7.5	5.9	41.1	1.1	19.0	9.1	11.9
1975/76	107.5	25.9	19.4	6.5	35.4	25.2	8.4	1.9	39.4	1.5	18.6	8.2	11.2
1976/77	101.8	29.0	21.4	7.6	21.3	7.3	11.0	2.9	40.0	1.4	21.0	11.0	6.6
1977/78	129.3	31.7	22.7	9.1	34.1	16.4	9.2	8.5	45.6	2.0	26.6	12.5	4.6
1978/79	131.9	32.5	23.5	9.0	35.1	12.5	11.6	11.0	51.0	2.6	32.0	11.1	5.2
1979/80	157.7	33.7	23.7	9.9	50.8	25.4	14.7	10.7	63.6	4.1	39.1	15.7	4.8
1980/81	174.0	33.4	24.3	9.1	64.9	39.0	11.5	14.4	64.2	4.6	39.3	16.2	4.1
1981/82	173.9	36.2	23.3	12.9	62.1	39.4	8.3	14.5	63.0	6.6	32.3	17.7	6.4
1982/83	163.0	32.4	24.2	8.2	49.9	30.7	3.7	15.4	69.7	5.7	39.8	16.9	7.4
1983/84	169.8	33.1	26.3	6.8	44.0	31.9	2.7	9.4	79.4	7.8	44.9	19.9	6.8
1984/85	178.6	28.7	25.9	2.8	56.1	55.0	-1.3	2.4	80.5	7.2	46.1	20.5	6.7
1985/86 8/	158.7	30.0	26.7	3.3	39.8	33.0	3.6	3.2	72.9	6.0	42.9	17.6	6.3

1/ JULY/JUNE THROUGH 1975/76. SUBSEQUENTLY, TRADE YEAR FOR COARSE GRAIN IS OCTOBER/SEPTEMBER.

2/ WORLD LESS U.S., EC, AND COMPETITORS.

3/ WORLD BANK INCOME CLASSIFICATIONS USED, BASIS 1982\$ GNP/CAPITA.

HIGH: ABOVE \$8500

UPPER MIDDLE: \$1680 - \$8500

LOWER MIDDLE: \$440 - 1670

LOW: \$80 - \$430

4/ KUWAIT, LIBYA, SAUDI ARABIA, UNITED ARAB EMIRATES.

5/ INCLUDES MEXICO, PANAMA, TRINIDAD, VENEZUELA, CHILE, BRAZIL, URUGUAY, SYRIA, IRAQ, IRAN, ISRAEL, JORDAN, MALAYSIA, SINGAPORE, S. KOREA, HONG KONG, ALGERIA, LEBANON, TAIWAN.

6/ INCLUDES EL SALVADOR, HONDURAS, BOLIVIA, THAILAND, INDONESIA, PHILIPPINES, EGYPT, SUDAN, MAURITANIA, SENEGAL, NIGERIA, ZAMBIA, ZIMBABWE, LESOTHO, GUATEMALA, NICARAGUA, COSTA RICA, JAMAICA, DOMINICAN REP., COLOMBIA, ECUADOR, PERU, TURKEY, MOROCCO, TUNISIA, CAMEROON, IVORY COAST, CONGO, N. YEMEN.

7/ INCLUDES INDIA, NEPAL, BANGLADESH, BURMA, MALI, CHAD, UPPER VOLTA, ZAIRE, BURUNDI, RWANDA, ETHIOPIA, UGANDA, TANZANIA, MALAWI, HAITI, PAKISTAN, SRI LANKA, GUINEA, SIERRA LEONE, GHANA, NIGER, TOGO, BENIN, SOMALIA, KENYA.

8/ FORECAST.



TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	68.2	68.9	64.2	65.2
WEST EUROPE	21.2	22.6	23.3	28.8	26.3	26.9
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.1	15.7	13.6	13.4
TOTAL NON-US	90.7	94.6	101.1	114.4	105.1	106.5
U.S. 3)	107.2	93.9	94.7	93.7	81.2	78.3
WORLD TOTAL	197.9	188.3	195.7	208.1	186.3	184.9
IMPORTS						
WEST EUROPE	28.0	20.9	19.3	13.8	13.2	15.5
USSR	39.9	31.2	32.4	55.5	36.0	34.0
JAPAN	23.4	24.5	26.6	26.2	26.9	26.9
EAST EUROPE	12.4	9.4	8.0	6.2	7.8	9.1
CHINA	14.7	15.5	9.8	7.5	7.3	6.8
OTHERS	79.5	86.9	99.7	98.8	95.2	92.6
WORLD TOTAL	197.9	188.3	195.7	208.1	186.3	184.9
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	117.8	115.5	113.9	113.9
WEST EUROPE	148.8	161.9	154.2	190.7	179.7	177.3
USSR 6)	152.0	172.0	178.0	159.0	178.0	178.0
EAST EUROPE	95.1	106.7	102.5	115.2	103.2	103.4
CHINA	140.4	150.8	174.0	184.2	179.0	174.2
OTHERS	245.5	233.9	246.2	248.1	261.2	264.7
TOTAL NON-US	895.8	932.4	972.7	1012.7	1015.0	1011.6
U.S.	322.4	326.0	203.0	307.8	330.7	334.3
WORLD TOTAL	1218.3	1258.4	1175.7	1320.5	1345.7	1345.9
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.5	161.9	163.6	162.3
USSR 6)	200.5	204.0	206.5	207.0	210.0	207.0
CHINA	154.8	166.4	183.3	186.6	182.6	177.3
OTHERS	488.9	501.0	517.8	527.3	536.3	539.2
TOTAL NON-US	1003.4	1028.9	1066.1	1082.8	1092.5	1085.8
U.S.	177.8	192.5	178.1	195.9	201.1	199.8
WORLD TOTAL	1181.2	1221.4	1244.2	1278.7	1293.6	1285.6
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.3	96.3	96.7	120.3	115.9	123.6
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	3.0	4.0
U.S.	99.8	138.7	69.8	83.0	137.4	145.1
WORLD TOTAL	198.0	235.0	166.5	208.3	253.3	268.6

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
<b>EXPORTS 1)</b>						
CANADA	17.6	21.4	21.8	19.4	16.5	16.5
AUSTRALIA	11.0	8.1	11.6	16.6	15.2	15.2
ARGENTINA	4.3	7.5	9.6	8.0	6.4	6.4
SUBTOTAL	32.9	37.0	42.9	44.1	38.1	38.1
EC-10	15.5	15.6	15.4	17.5	17.0	16.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	6.9	5.9	6.1
TOTAL NON-US	52.5	58.7	64.0	69.5	62.0	61.7
U.S. 3)	48.8	39.9	38.9	38.1	31.5	28.6
WORLD TOTAL	101.3	98.6	102.9	107.6	93.5	90.3
<b>IMPORTS</b>						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	28.0	19.0	17.0
JAPAN	5.6	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.6	3.5	3.9
CHINA	13.2	13.0	9.6	7.4	7.0	6.5
OTHERS	52.1	51.2	59.6	61.8	55.9	54.7
WORLD TOTAL	101.3	98.6	102.9	107.6	93.5	90.3
<b>PRODUCTION 5)</b>						
CANADA	24.8	26.7	26.6	21.2	22.0	22.0
AUSTRALIA	16.4	9.9	21.8	18.3	16.0	16.0
ARGENTINA	8.3	15.0	12.3	13.2	11.0	11.0
EC-10	54.4	59.8	59.2	76.5	68.6	67.6
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.6	37.8	37.7
CHINA	59.6	68.4	81.4	87.2	87.0	86.0
INDIA	36.3	37.5	42.8	45.1	45.0	45.0
OTHERS	62.2	66.9	66.0	66.3	70.1	70.7
TOTAL NON-US	372.6	403.9	424.4	443.0	440.6	439.0
U.S.	75.8	75.3	65.9	70.6	65.3	65.8
WORLD TOTAL	448.4	479.1	490.3	513.7	505.9	504.9
<b>UTILIZATION 7)</b>						
U.S.	23.1	24.7	30.2	31.4	30.2	28.8
USSR 6)	102.0	105.7	97.0	96.0	99.0	96.0
CHINA	72.8	81.4	91.0	95.2	94.0	92.5
OTHERS	243.6	256.1	268.3	276.7	275.1	273.2
TOTAL NON-US	418.4	443.2	456.2	468.0	468.1	461.7
WORLD TOTAL	441.4	467.9	486.5	499.4	498.3	490.6
<b>END STOCKS 3)</b>						
TOTAL FOREIGN 9)	53.6	55.2	52.2	75.8	75.0	81.5
USSR: STKS CHG	-3.0	0.0	2.0	4.0	2.0	3.0
U.S.	31.5	41.2	33.1	33.8	42.7	47.3
WORLD TOTAL	85.1	96.4	100.2	114.6	117.7	128.8

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS						
CANADA	7.2	7.1	5.4	3.6	5.0	5.0
AUSTRALIA	3.1	1.0	5.6	7.2	4.9	4.9
ARGENTINA	10.3	11.6	10.9	10.7	11.7	12.2
SOUTH AFRICA	4.7	2.3	0.1	0.2	0.5	1.0
THAILAND	3.5	2.3	3.3	3.1	4.0	4.0
SUBTOTAL	28.8	24.3	25.3	24.8	26.1	27.1
WEST EUROPE	4.7	5.2	5.4	10.0	8.6	8.0
CHINA	0.2	0.1	0.6	5.3	4.0	3.6
OTHERS	4.4	6.2	4.9	5.4	4.9	4.9
TOTAL NON-U.S.	38.2	35.9	36.1	45.5	43.6	43.7
U.S. 3)	53.4	54.0	55.8	55.6	49.7	49.7
WORLD TOTAL	96.6	89.9	91.9	101.1	93.3	93.4
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.1	9.1	9.1
USSR	20.4	11.0	11.9	27.5	17.0	17.0
JAPAN	17.9	18.7	20.7	20.6	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.6	4.3	5.2
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	41.0	39.1	41.2	40.4
WORLD TOTAL	96.6	89.9	91.9	101.1	93.3	93.4
PRODUCTION 5)						
CANADA	26.0	26.5	21.0	21.9	23.5	23.5
AUSTRALIA	6.7	3.9	9.4	8.5	7.7	7.7
ARGENTINA	18.4	17.8	17.4	19.4	19.3	19.3
SOUTH AFRICA	8.8	4.5	5.1	8.3	8.9	8.9
THAILAND	4.7	3.7	4.2	4.7	5.5	5.5
WEST EUROPE	87.9	93.6	86.2	103.5	101.4	99.9
USSR 6)	72.0	86.0	99.0	86.0	95.0	95.0
EAST EUROPE	64.5	72.0	67.1	73.6	65.4	65.8
CHINA	80.8	82.4	92.6	96.4	92.0	88.2
OTHERS	153.5	138.1	146.3	147.4	155.7	158.7
TOTAL NON-U.S.	523.3	528.5	548.3	569.7	574.4	572.5
U.S.	246.6	250.7	137.1	237.1	265.4	268.5
WORLD TOTAL	769.9	779.2	685.4	806.8	839.8	841.0
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	164.5	170.9	170.9
USSR 6)	98.5	98.3	109.5	111.0	111.0	111.0
CHINA	81.9	85.0	92.3	91.4	88.6	84.8
OTHERS	404.6	402.4	408.0	412.4	424.7	428.2
TOTAL NON-U.S.	585.0	585.7	609.8	614.8	624.3	624.0
WORLD TOTAL	739.8	753.6	757.7	779.3	795.3	795.0
END STOCKS 5)						
TOTAL FOREIGN 9)	44.7	41.1	34.5	44.5	40.9	42.0
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	1.0	1.0
U.S.	68.2	97.5	31.8	49.2	94.6	97.8
WORLD TOTAL	112.9	138.6	66.3	93.7	135.6	139.8

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 SEPT12	CAL 1986 OCT11
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.5	0.6	0.6
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	0.9	1.0	1.0
THAILAND	3.4	3.7	4.5	4.3	4.3	4.3
OTHERS	3.4	2.9	2.9	3.0	3.1	3.0
TOTAL NON-US	9.3	9.6	10.5	9.7	9.9	9.8
U.S.	2.5	2.3	2.1	1.9	1.9	1.8
WORLD TOTAL	11.8	11.9	12.6	11.6	11.8	11.6
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.8	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	8.1	8.3	8.1
WORLD TOTAL	11.8	11.9	12.6	11.6	11.8	11.6
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	22.0	22.5	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.5	9.5
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	173.3	172.0	172.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	89.7	89.3	90.0	90.0
INDONESIA	32.8	33.6	35.3	38.0	39.0	39.0
JAPAN	12.8	12.8	13.0	14.8	14.6	14.8
KOREA, REP.	7.1	7.3	7.6	8.0	7.6	7.9
PAKISTAN	5.1	5.2	5.0	5.2	5.1	5.1
THAILAND	17.8	16.9	19.6	18.3	19.8	18.8
OTHERS	58.8	59.4	61.3	62.7	62.3	63.4
TOTAL NON-US	404.4	412.6	447.7	462.6	458.1	459.7
U.S.	8.3	7.0	4.5	6.2	5.7	6.0
WORLD TOTAL	412.7	419.5	452.3	468.8	463.8	465.7
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	119.6	119.6
INDIA	54.1	48.5	58.0	58.3	58.8	58.8
INDONESIA	22.3	23.7	25.3	25.1	26.6	26.6
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.5
OTHERS	82.8	83.2	85.1	86.1	86.9	87.6
TOTAL NON-US	279.2	287.5	306.0	313.9	312.9	313.5
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	307.7	315.8	314.8	315.4
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.0	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.5	2.3
KOREA, REP.	1.4	1.5	1.3	1.4	1.1	1.2
THAILAND	1.3	0.8	1.2	0.9	0.8	0.8
OTHERS	9.3	7.2	5.6	6.2	6.6	6.9
TOTAL FOREIGN	19.7	15.0	15.8	18.8	19.2	19.5
U.S.	1.6	2.3	1.5	2.0	2.3	2.6
WORLD TOTAL	21.3	17.3	17.3	20.8	21.6	22.2

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.  
2) TRADE DATA ON CALENDAR YEAR BASIS.  
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1973/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1973 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.  
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	8.1	8.6
SOUTH AFRICA	4.7	2.3	0.1	0.0	0.5	0.9
THAILAND	3.3	2.1	3.0	2.8	3.6	3.6
CHINA	0.1	0.0	0.5	5.0	3.9	3.5
OTHERS	4.3	5.0	4.1	4.5	3.5	3.9
TOTAL NON-U.S.	17.3	15.9	13.6	19.4	19.6	20.5
U.S. 3)	50.0	47.5	47.4	47.0	41.3	41.3
WORLD TOTAL	67.3	63.4	61.0	66.4	60.9	61.8
IMPORTS						
MEXICO	0.6	4.0	2.5	1.6	2.5	2.5
EC-10	7.6	5.3	5.0	3.8	3.5	3.5
USSR	13.4	6.5	9.5	20.3	11.6	11.6
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.8	2.1	2.7
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.0	3.2	3.2
KOREA, REP.	2.8	3.9	3.4	3.0	3.4	3.4
SPAIN	5.6	4.0	3.5	3.0	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.5	1.5	1.5
OTHERS	13.3	14.1	15.6	14.2	15.5	15.8
WORLD TOTAL	67.3	63.4	61.0	66.4	60.9	61.8
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	20.5	21.5	21.5
MEXICO	12.5	7.0	9.3	9.7	10.0	10.0
ARGENTINA	9.6	9.0	9.2	12.0	12.1	12.1
SOUTH AFRICA	8.4	4.1	4.4	7.4	8.0	8.0
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.0	21.5	20.5
USSR 6)	8.0	13.5	12.0	12.5	11.0	11.0
EAST EUROPE	32.2	36.5	33.4	35.2	30.4	30.7
CHINA	59.2	60.3	68.2	73.4	69.0	66.0
OTHERS	57.7	56.4	58.7	63.2	65.4	66.2
TOTAL NON-U.S.	233.2	229.5	239.7	258.3	254.1	251.2
U.S.	206.2	209.2	106.0	194.5	215.1	218.5
WORLD TOTAL	439.5	438.7	345.8	452.8	469.2	469.7
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.5	33.8	33.2
USSR 6)	25.3	19.8	20.7	33.1	22.6	22.6
JAPAN	13.6	14.2	14.5	14.1	14.6	14.6
CHINA	60.2	62.8	67.8	68.5	65.6	62.6
OTHERS	146.9	147.3	151.5	154.5	159.4	160.6
TOTAL NON-U.S.	285.6	281.3	289.5	302.8	295.9	293.6
U.S.	127.3	137.7	119.6	132.5	138.3	138.3
WORLD TOTAL	413.0	419.0	409.2	435.2	434.2	431.9
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.2	14.6	17.1	15.8	15.9
U.S.	55.2	79.3	18.4	33.4	69.0	72.4
WORLD TOTAL	76.8	96.5	33.0	50.6	84.8	88.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.0	1.0
ARGENTINA	5.2	4.9	4.8	3.4	3.4	3.4
OTHERS	0.9	1.0	0.6	0.9	0.7	0.8
TOTAL NON-U.S.	7.4	6.2	6.9	5.5	5.1	5.2
U.S.	6.3	5.4	6.2	7.3	7.0	7.0
WORLD TOTAL	13.7	11.6	13.1	12.7	12.1	12.2
IMPORTS						
USSR	2.9	2.3	1.9	1.7	2.0	2.0
JAPAN	3.0	2.7	4.2	4.5	4.6	4.6
MEXICO	0.9	3.2	3.3	2.6	2.0	2.0
VENEZUELA	0.9	0.4	0.2	1.0	0.4	0.4
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.2	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.7
OTHERS	1.8	0.7	0.8	1.1	0.9	1.0
WORLD TOTAL	13.7	11.6	13.1	12.7	12.1	12.2
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	8.0	7.6	7.2	6.2	6.2	6.2
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.3	11.9	11.3	12.0	11.5
CHINA	6.6	7.0	8.4	8.2	8.1	7.7
NIGERIA	3.7	4.1	2.7	3.7	3.8	4.0
SUDAN	3.3	2.0	1.8	1.2	2.1	2.7
OTHERS	8.4	8.3	7.8	7.9	8.7	9.0
TOTAL NON-U.S.	48.0	43.9	46.4	44.9	47.5	47.6
U.S.	22.2	21.2	12.4	22.0	28.9	28.6
WORLD TOTAL	70.3	65.1	58.8	66.9	76.4	76.3
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.8	14.5	14.5
USSR	3.4	2.9	2.0	1.5	2.0	2.0
CHINA	6.6	6.9	8.3	8.0	8.0	7.5
MEXICO	6.8	6.1	6.3	6.5	6.4	6.4
JAPAN	3.6	2.8	3.7	4.7	4.3	4.3
OTHERS	34.5	31.9	31.8	31.6	34.0	34.6
WORLD TOTAL	66.0	63.8	62.0	66.1	69.3	69.4
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.5	4.0	3.9	3.6	3.6
U.S.	7.5	10.2	6.4	7.3	14.7	14.4
WORLD TOTAL	12.3	13.6	10.4	11.2	18.4	18.0

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.0	4.0
AUSTRALIA	1.7	0.6	3.7	5.5	3.4	3.4
EC-10	3.5	3.9	3.8	7.0	6.0	5.5
OTHERS	1.3	1.9	1.5	3.0	2.9	2.9
TOTAL NON-U.S.	12.0	12.5	13.3	18.1	16.4	15.9
U.S.	2.0	1.0	2.1	1.3	1.4	1.4
WORLD TOTAL	14.1	13.4	15.4	19.4	17.9	17.3
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.8	3.0	3.0
JAPAN	1.5	1.3	1.6	1.6	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	2.0	2.3
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.6	5.6	5.6	4.8
WORLD TOTAL	14.1	13.4	15.4	19.4	17.9	17.3
PRODUCTION 5)						
CANADA	13.7	14.0	10.3	10.3	11.5	11.5
AUSTRALIA	3.4	1.9	4.9	5.6	4.5	4.5
EC-10	39.3	41.3	36.2	44.3	41.2	40.6
USSR	37.5	41.0	54.0	42.1	49.0	49.0
CHINA	7.5	6.9	6.9	5.6	5.7	5.7
EAST EUROPE	16.0	17.4	15.4	18.1	16.1	16.2
OTHERS	29.2	30.9	30.3	34.4	35.9	37.2
TOTAL NON-U.S.	146.7	153.5	157.9	160.4	163.9	164.7
U.S.	10.3	11.2	11.1	13.0	13.0	13.0
WORLD TOTAL	157.0	164.7	169.0	173.4	177.0	177.7
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.1	50.5	50.1
USSR	42.8	44.0	53.8	44.3	51.0	51.0
EAST EUROPE	17.0	17.8	16.8	19.1	17.8	18.1
OTHERS	40.9	41.7	44.6	41.9	44.3	46.0
TOTAL NON-U.S.	149.1	153.0	164.4	155.4	163.5	165.2
U.S.	8.1	8.9	9.8	10.2	10.2	10.2
WORLD TOTAL	157.2	162.0	174.2	165.7	173.8	175.5
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.4	16.8	16.2	17.3
U.S.	3.2	4.7	4.1	5.4	7.1	7.1
WORLD TOTAL	17.0	19.7	14.5	22.2	23.3	24.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS						
UNITED STATES	43776	39939	38860	38092	31500	28600
CANADA	17613	21368	21764	19400	16500	16500
ARGENTINA	4305	7501	9572	8050	6400	6400
AUSTRALIA	10983	8131	11600	16650	15200	15200
EC-10	15500	15600	15400	17500	17000	16500
O. W. EUROPE	971	1806	1525	1850	1190	1185
EAST EUROPE	1950	2370	2255	4100	2390	2590
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	200	500	500
OTHER COUNTRIES	364	856	813	765	1785	1785
WORLD TOTAL	101304	98644	102894	107607	93465	90260
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1297	1762	1450	1480	1530
EAST EUROPE	6205	4523	3757	2600	3500	3950
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	7000	6500
USSR	19500	20200	20500	28000	19000	17000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2900	2500
MOROCCO	2228	1331	2128	2454	2300	2300
NIGERIA	1550	1500	1600	1750	1800	1700
TUNISIA	626	695	1035	830	600	400
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	4000	3500
CHILE	950	1080	1001	750	700	600
PERU	961	1006	970	980	1000	1000
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	375	350	320
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3600	3300
IRAQ	1600	1800	3000	3000	3300	3000
MALAYSIA	544	541	602	600	600	600
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1600	1600
INDONESIA	1529	1485	1572	1400	1150	1150
PAKISTAN	400	580	366	1036	1700	1700
TURKEY	748	50	350	850	900	900
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	3135	2300	2300
PHILIPPINES	860	925	693	820	800	800
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	83839	92883	96359	85650	81720
OTHER COUNTRIES UNACCOUNTED 1)	5233	5102	6021	6957	6415	6438
	3400	4703	3990	4291	1400	2102
WORLD TOTAL	101304	98644	102894	107607	93465	90260

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 SEPT12	1985/86 OCT11
EXPORTS						
UNITED STATES	58441	53990	55798	55590	49730	49730
CANADA	7222	7074	5426	3570	5030	5030
ARGENTINA	10328	11624	10879	10745	11670	12170
AUSTRALIA	3075	979	5555	7180	4900	4900
EC-10	4000	4290	4250	7500	6500	6000
O. W. EUROPE	720	945	1159	2525	2100	2050
EAST EUROPE	2142	3266	3032	3400	2900	3000
THAILAND	3512	2326	3293	3100	4000	4000
SOUTH AFRICA	4701	2300	100	200	500	1000
CHINA	200	100	560	5250	4000	3600
SUBTOTAL	94347	86894	90052	99060	91330	91480
OTHER COUNTRIES	2270	2959	1867	2021	2005	1945
WORLD TOTAL	96617	89853	91919	101081	93335	93425
IMPORTS						
EC-10	8300	5650	5750	4000	3700	3700
O. W. EUROPE	12696	9962	8144	6135	5400	5365
EAST EUROPE	6148	4852	4218	3630	4300	5200
JAPAN	17865	18693	20721	20600	21500	21500
CHINA	1463	2548	231	150	250	250
USSR	20400	11000	11900	27500	17000	17000
EGYPT	1350	1516	1500	1600	1900	1900
ALGERIA	559	750	1143	1200	1050	590
MOROCCO	427	140	239	200	190	190
TUNISIA	377	169	296	270	280	180
SOUTH AFRICA	130	767	2922	865	0	0
CANADA	904	750	226	400	400	400
MEXICO	1633	7232	5856	4350	4600	4600
BRAZIL	113	115	370	460	450	450
CHILE	345	340	66	20	25	25
PERU	555	446	467	250	305	305
VENEZUELA	1653	1318	1620	1750	1200	1200
JAMAICA	159	0	180	165	175	140
CUBA	475	500	274	560	500	500
COLOMBIA	302	304	131	245	340	340
ISRAEL	1166	1229	1085	1025	1300	1300
LEBANON	255	225	122	85	125	125
SAUDI ARABIA	4680	3510	5932	6220	6500	6500
SYRIA	275	225	425	225	300	300
IRAN	870	1649	1170	1405	1700	1700
IRAQ	425	489	605	750	1200	1200
MALAYSIA	794	945	1139	1080	1200	1200
INDONESIA	2	198	66	75	100	70
KOREA, REP.	3149	4146	4098	3580	3965	3965
PHILIPPINES	301	556	217	430	250	250
TAIWAN	3371	4150	3989	4040	4240	4240
SINGAPORE	460	490	474	325	450	450
SUBTOTAL	92113	84364	85626	94090	84895	85135
OTHER COUNTRIES	3893	4514	5459	6407	6504	5279
UNACCOUNTED 1)	605	375	834	584	2136	3011
WORLD TOTAL	96617	89853	91919	101081	93335	93425

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 SEPT12	CAL 1986 OCT11
<b>EXPORTS</b>						
UNITED STATES	2437	2330	2129	1900	1900	1800
ARGENTINA	92	68	185	145	145	145
AUSTRALIA	530	281	370	400	500	500
BURMA	701	750	727	500	600	600
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	80	150	100
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1057	900	1000	1000
PHILIPPINES	0	40	0	0	0	0
THAILAND	3620	3700	4528	4250	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
<b>SUBTOTAL</b>	<b>11377</b>	<b>11554</b>	<b>12090</b>	<b>10765</b>	<b>11110</b>	<b>10960</b>
<b>OTHER COUNTRIES</b>	<b>446</b>	<b>370</b>	<b>554</b>	<b>790</b>	<b>645</b>	<b>625</b>
<b>WORLD TOTAL</b>	<b>11823</b>	<b>11924</b>	<b>12644</b>	<b>11555</b>	<b>11755</b>	<b>11585</b>
<b>IMPORTS</b>						
BANGLADESH	296	82	588	300	300	200
BRAZIL	124	326	272	300	100	100
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1169	979	1105	1055	1040	1040
INDIA	10	315	745	10	50	10
INDONESIA	328	1175	387	50	50	50
IRAQ	369	474	490	500	550	550
IRAN	587	680	730	750	800	800
IVORY COAST	357	434	368	250	300	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	200	100	100
NIGERIA	666	711	450	500	500	500
PERU	58	101	48	5	0	0
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	550	550	550
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	200	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	400	450	400	400	400
VIETNAM	150	30	300	400	400	400
<b>SUBTOTAL</b>	<b>8421</b>	<b>8626</b>	<b>8949</b>	<b>7735</b>	<b>7670</b>	<b>7480</b>
<b>OTHER COUNTRIES</b>	<b>2883</b>	<b>2823</b>	<b>3616</b>	<b>3640</b>	<b>3610</b>	<b>3615</b>
<b>UNACCOUNTED 1)</b>	<b>519</b>	<b>475</b>	<b>79</b>	<b>180</b>	<b>475</b>	<b>490</b>
<b>WORLD TOTAL</b>	<b>11823</b>	<b>11924</b>	<b>12644</b>	<b>11555</b>	<b>11755</b>	<b>11585</b>

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HAPVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR TRADE YR 1/	- - EXPORTS - - MKT YR TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS		
WHEAT AND COARSE GRAINS										
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	19.9	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.1	36.5	19.4	69.1	118.4	13.8
1982/83	28.1	4.63	131.5	26.3	9.5	36.3	19.9	69.0	116.8	18.6
1983/84	27.6	4.47	123.2	25.6	9.2	37.4	19.6	70.0	117.5	12.7
1984/85 2/	27.3	5.45	151.2	26.9	6.2	46.2	25.0	71.9	120.3	24.3
1985/86 3/	27.4	5.03	139.1	27.7	6.4	44.3	22.5	73.7	120.1	26.8
WHEAT										
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.2	11.9	42.7	9.1
1979/80	12.0	4.03	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.8
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.5	7.8
1982/83	13.0	4.60	59.8	9.5	3.9	21.2	15.6	15.3	44.7	11.2
1983/84	13.2	4.50	59.2	10.0	3.6	22.7	15.4	19.9	49.5	8.0
1984/85 2/	13.6	5.61	76.5	12.1	2.2	27.3	17.5	22.1	53.1	16.2
1985/86 3/	13.2	5.13	67.6	13.6	2.7	25.4	16.5	22.6	52.6	19.5
COARSE GRAINS 4/										
1977/78	16.4	4.06	66.5	25.0	14.8	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.3	4.42	69.7	20.8	11.1	14.3	5.2	57.5	76.0	6.7
1981/82	15.5	4.36	67.3	19.8	8.3	14.4	3.9	55.4	73.9	6.1
1982/83	15.1	4.74	71.6	16.8	5.6	15.0	4.3	53.7	72.1	7.4
1983/84	16.4	4.45	64.1	15.9	5.7	14.7	4.2	50.1	68.0	4.7
1984/85 2/	14.1	5.29	74.6	14.9	4.0	18.9	7.5	49.7	67.3	8.1
1985/86 3/	14.2	5.03	71.4	14.1	3.7	18.9	6.8	50.6	67.5	7.3

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1973/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.9	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	23.4	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	29.0	3.97	115.2	6.2	7.5	-1.3	113.0	1.5
1985/86 4/	23.5	3.59	103.4	9.1	5.6	3.6	108.3	-1.4
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.2	4.00	41.6	2.6	4.1	-1.5	40.2	0.1
1985/86 4/	9.7	3.83	37.7	3.9	2.6	1.4	38.5	0.5
COARSE GRAINS 5/								
1973/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.5	3.21	63.4	11.5	1.0	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.3	3.91	73.6	3.6	3.4	0.2	72.8	1.4
1985/86 4/	19.1	3.45	65.8	5.2	3.0	2.2	69.8	-1.8

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	110.0	1.62	178.0	34.0	1.0	33.0	207.0	4.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.0	1.0	27.0	96.0	4.0
1985/86 4/	51.0	1.63	83.0	17.0	1.0	16.0	96.0	3.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	53.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	51.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	27.0	0.0	27.0	111.0	2.0
1985/86 4/	59.0	1.61	95.0	17.0	0.0	17.0	111.0	1.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.6	9.3	183.3	0.0
1984/85 3/	58.6	3.14	184.2	7.6	5.2	2.4	186.6	0.0
1985/86 4/	57.3	3.04	174.2	6.8	3.6	3.1	177.3	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.39	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.3	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	6.5	0.0	6.5	92.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.6	-0.3	92.3	0.0
1984/85 3/	29.0	3.32	96.4	0.2	5.2	-5.0	91.4	0.0
1985/86 4/	28.0	3.15	88.2	0.3	3.6	-3.4	84.8	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	EXPORTS 1/ JUL/JUN	1/ MKT YEAR	2/ MKT YEAR END STOCKS
CANADA (MARKETING YEAR AUG/JUL)							
1973/74	9.0	1.09	10.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.44	13.3	4.6	11.2	10.7	8.0
1975/76	9.5	1.80	17.1	4.6	12.1	12.3	8.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.3
1977/78	10.1	1.90	19.9	5.1	15.9	16.0	12.1
1978/79	10.5	2.00	21.1	5.3	13.5	13.1	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.73	19.2	5.0	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	12.4	9.8
1982/83	12.6	2.13	26.7	5.1	21.4	21.4	10.0
1983/84	13.7	1.94	26.6	5.7	21.3	21.3	9.2
1984/85 3/	13.2	1.61	21.2	5.5	19.4	17.5	7.4
1985/86 4/	13.7	1.60	22.0	5.5	16.5	16.5	7.4

AUSTRALIA (MARKETING YEAR OCT/SEP)							
1973/74	9.4	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	8.3	1.37	11.4	3.1	8.3	6.6	1.7
1975/76	8.6	1.40	12.0	2.3	7.9	5.7	2.7
1976/77	9.0	1.32	11.9	2.6	6.5	5.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	5.1	0.8
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.34	16.4	2.5	11.0	11.1	4.9
1982/83	11.5	0.77	8.9	4.1	9.1	7.3	2.4
1983/84	12.9	1.68	21.8	2.6	11.6	14.2	7.4
1984/85 3/	12.0	1.52	18.3	3.2	16.6	15.0	7.7
1985/86 4/	12.5	1.25	16.0	3.0	15.2	15.0	5.7

ARGENTINA (MARKETING YEAR DEC/NOV)							
1973/74	4.0	1.06	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.2	4.5	2.2	1.8	0.7
1975/76	5.3	1.43	6.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.3	2.4	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.59	8.1	4.0	4.8	4.6	0.4
1980/81	5.0	1.55	7.8	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	2.05	15.0	4.8	7.6	9.9	1.1
1983/84	6.9	1.79	12.3	4.8	9.6	7.9	0.7
1984/85 3/	5.9	2.24	12.2	4.8	3.0	3.3	0.7
1985/86 4/	5.5	1.98	11.0	4.6	5.4	5.3	0.6

TOTAL COMPETITORS							
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	26.8	17.1
1977/78	30.0	1.46	34.9	12.0	29.6	25.9	14.1
1978/79	26.5	1.85	47.3	11.9	23.5	23.3	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.8	15.4
1980/81	27.4	1.32	37.3	12.5	31.5	29.7	11.0
1981/82	30.2	1.44	43.5	11.9	32.9	31.2	15.4
1982/83	31.4	1.61	50.6	14.0	37.0	36.5	13.5
1983/84	33.5	1.61	53.7	13.1	42.9	43.8	17.3
1984/85 3/	31.1	1.70	52.7	13.4	44.1	40.8	15.8
1985/86 4/	32.1	1.53	49.0	13.2	38.1	37.8	13.7

U.S. (MARKETING YEAR JUN/MAY)							
1973/74	11.9	2.12	46.6	21.5	31.3	30.1	9.3
1974/75	26.5	1.33	48.5	18.3	21.3	22.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	14.1
1976/77	23.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.9	2.09	56.7	23.4	31.6	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	26.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.8	2.05	44.3	21.3	41.9	41.2	26.9
1981/82	30.4	2.00	75.8	23.1	42.3	44.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.9	41.1	41.2
1983/84	30.5	2.65	65.9	30.2	38.9	38.9	38.1
1984/85 3/	29.1	2.41	70.6	31.4	39.1	38.6	35.8
1985/86 4/	26.1	2.53	65.3	28.6	28.6	28.6	47.3

TOTAL U.S. AND COMPETITORS							
1973/74	44.4	1.83	61.3	32.9	49.6	53.1	22.4
1974/75	47.9	1.45	79.1	30.5	42.9	48.8	22.2
1975/76	51.4	1.84	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.97	104.9	32.7	53.1	54.7	47.3
1977/78	51.9	1.76	92.6	35.4	61.1	56.5	46.1
1978/79	49.4	1.97	95.7	34.7	55.3	51.3	45.8
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.83	102.6	33.8	73.5	70.9	37.9
1981/82	60.9	1.99	125.3	35.0	61.7	61.4	47.0
1982/83	62.9	2.00	125.9	38.7	76.0	74.6	54.7
1983/84	64.4	2.17	126.5	43.3	61.4	62.7	55.4
1984/85 3/	60.1	2.10	123.1	44.8	62.0	74.6	54.6
1985/86 4/	58.2	1.97	114.3	42.8	64.7	62.4	61.0

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTIONS.

SOURCE: PREPARED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, U.S. FOREIGN COMMERCE BUREAU, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICIALS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAO, USDA

GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - CCT/SEP MKT YR	ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)					
(78) 1979/80	2117	3.07	6500	2856	1611 3755 141
(79) 1980/81	1279	2.31	2960	1585	4860 1494 22
(80) 1981/82	2100	3.38	7100	2050	5216 4940 132
(81) 1982/83	2510	3.19	8000	2090	4931 5544 498
(82) 1983/84	2520	3.02	7600	2700	4811 5197 201
(83) 1984/85	2370	3.04	7200	3050	3400 4170 181
(84) 1985/86 1/	2000	3.10	6200	2900	3400 3300 181
(85) 1986/87 2/	1850	3.35	6200	2700	3500 3500 181
AUSTRALIA GRAIN SORGHUM (APR/MAR)					
(78) 1979/80	469	2.40	1125	502	650 669 134
(79) 1980/81	519	1.78	922	367	510 506 183
(80) 1981/82	658	1.83	1204	466	1238 856 65
(81) 1982/83	649	2.03	1317	366	281 961 55
(82) 1983/84	707	1.36	958	701	1427 282 30
(83) 1984/85	730	2.58	1885	390	1200 1425 100
(84) 1985/86 1/	710	1.76	1250	400	1000 850 100
(85) 1986/87 2/	765	1.92	1465	400	1100 65
ARGENTINA CORN (MAR/FEB)					
(78) 1979/80	2399	3.10	9000	3296	3460 5965 173
(79) 1980/81	2490	2.57	5400	3048	9016 3417 108
(80) 1981/82	3394	3.30	12900	3700	4922 9098 210
(81) 1982/83	3170	3.03	9600	3500	6483 5765 545
(82) 1983/84	2970	3.03	9000	3200	5895 6056 289
(83) 1984/85	3025	3.04	9200	3725	7100 5448 316
(84) 1985/86 1/	3350	3.58	12000	3700	8600 8300 316
(85) 1986/87 2/	3400	3.56	12100	3500	8600 8600 316
SOUTH AFRICA CORN (MAY/APR)					
(78) 1979/80	4305	1.92	8271	6702	3303 2325 1359
(79) 1980/81	4322	2.50	10794	6757	3930 3444 1952
(80) 1981/82	4339	3.38	14645	7097	4700 4955 4545
(81) 1982/83	4278	1.95	8355	7663	2300 4034 1333
(82) 1983/84	4065	1.00	4083	7511	100 285 0
(83) 1984/85	3953	1.11	4387	6391	50 0 0
(84) 1985/86 1/	3887	1.90	7397	6027	900 500 370
(85) 1986/87 2/	3825	2.09	8000	6370	1600 900
THAILAND CORN (JUL/JUN)					
(78) 1978/79	1386	2.01	2791	691	1927 2078 53
(79) 1979/80	1424	2.32	3300	1050	2067 2150 153
(80) 1980/81	1450	2.21	3200	1108	2113 2142 103
(81) 1981/82	1750	2.49	4350	1050	3260 3260 143
(82) 1982/83	1350	1.86	3450	1160	2136 2136 297
(83) 1983/84	1875	2.11	3950	1300	3033 2846 101
(84) 1984/85 1/	1955	2.23	4350	1300	2800 3050 101
(85) 1985/86 2/	2150	2.40	5150	1500	3650 3500 251
AUSTRALIA BARLEY (NOV/OCT)					
(78) 1978/79	2785	1.44	4006	1560	2007 2112 533
(79) 1979/80	2482	1.49	3703	1357	2900 2824 55
(80) 1980/81	2451	1.09	2682	931	1540 1781 125
(81) 1981/82	2685	1.28	3450	1266	1702 2259 50
(82) 1982/83	2452	0.79	1939	1015	600 384 90
(83) 1983/84	3109	1.57	4890	935	3721 3863 182
(84) 1984/85 1/	3510	1.58	5559	402	5500 5300 39
(85) 1985/86 2/	3440	1.30	4475	950	3450 3400 164
CANADA BARLEY (AUG/JUL)					
(78) 1978/79	4259	2.44	10387	7146	3398 3554 4895
(79) 1979/80	3724	2.27	8460	7537	2963 3332 2006
(80) 1980/81	4634	2.43	11259	6335	4012 3236 3203
(81) 1981/82	5476	2.51	13724	7046	5543 5722 4161
(82) 1982/83	5149	2.71	13966	7275	6071 5648 5204
(83) 1983/84	4353	2.37	10296	7953	4240 5536 2011
(84) 1984/85 1/	4565	2.25	10252	7663	2500 2600 2000
(85) 1985/86 2/	4915	2.34	11500	7500	4000 4000 2000

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	173.8	0.6	29.0	110.1	137.7
1961/62	113.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	53.6	3.0	179.1	0.3	43.9	120.0	148.9
1966/67	53.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.3	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.3	58.4	3.1	182.9	0.4	38.3	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	32.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.0	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.3	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	133.7	57.7	3.5	203.0	0.8	94.6	128.0	173.1
1984/85	69.3	70.6	4.4	307.3	1.0	94.7	143.3	195.9
1985/86	63.0	71.5	4.7	334.3	0.7	78.2	145.0	199.8
1986/87	145.1							

WHEAT

1970/71	26.3	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.3	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	43.5	0.1	27.7	1.1	18.3
1975/76	11.8	23.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	13.1	23.7	2.0	53.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	53.1	0.1	37.4	2.3	21.3
1980/81	24.5	23.8	2.3	54.3	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.3	0.1	43.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	32.1	27.1	2.6	70.6	0.2	33.2	11.4	31.4
1985/86	35.3	26.1	2.5	65.8	0.1	23.6	8.2	28.8
1986/87	47.3							

COARSE GRAINS

1970/71	46.1	40.7	3.6	146.1	0.4	13.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	32.7	142.3	153.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.4	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	135.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.3	5.7	238.4	0.3	71.4	133.5	161.1
1980/81	52.7	41.3	4.8	193.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	125.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.4	43.5	5.5	237.1	0.8	56.0	131.9	164.5
1985/86	49.2	45.4	5.9	268.5	0.6	49.6	134.8	170.9
1986/87	97.3							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<b>Wheat</b>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	376	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	412	1,155
1985/86	1,424	64.6	37.4	2,419	5	1,050	300	1,060
1986/87	1,738							
<b>Corn</b>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,850	4,150	5,215
1985/86	1,317	74.8	115.1	8,603	1	1,625	4,325	5,445
1986/87	2,851							
<b>Sorghum</b>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	285	525	545
1985/86	287	16.2	70.4	1,139	-	275	550	570
1986/87	581							
<b>Barley</b>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	597	10	77	299	471
1985/86	248	11.8	50.9	599	10	60	300	470
1986/87	327							
<b>Oats</b>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.1	472	34	1	432	506
1985/86	180	8.7	61.4	537	20	2	425	505
1986/87	230							
<b>Rye</b>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	28.5	19	2	1	12	22
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.  
"-" denotes zero.

Source: World Agricultural Supply and Demand Estimates, 186, October 10, 1985



U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT					
	-----Thousand Metric Tons Milled Basis-----)							
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85	1,126	5.52	6,216	1,513	4,326	50	1,961	1,886
1985/86 <sup>2/</sup>	983	6.08	5,981	2,042	4,247	60	1,850	1,873
				2,626				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.26	137.0	46.9
1985/86 <sup>2/</sup>	2.5	54.26	131.9	64.7
				81.6

<sup>1/</sup> The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

<sup>2/</sup> Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, October 10, 1985.

WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	APEA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	31.3	34.8
1961/62	203.4	1.10	224.8	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.7
1966/67	213.6	1.44	306.7	56.0	279.8	92.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.3	97.6	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	16.0
1976/77	233.2	1.91	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	94.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	223.4	1.36	424.5	86.0	444.3	81.0	18.4
1980/81	237.0	1.87	442.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.85	443.4	101.3	441.4	95.1	19.4
1982/83	237.5	2.02	479.1	93.6	467.9	96.4	21.0
1983/84	229.1	2.14	490.3	102.9	486.5	100.2	20.8
1984/85 4/	231.1	2.22	513.7	107.5	499.4	114.6	23.0
1985/86 5/	232.0	2.15	504.9	90.1	490.6	128.8	26.2
COARSE GRAINS							
1960/61	324.4	1.35	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.5	34.0	462.6	97.9	21.2
1964/65	321.3	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.42	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.99	629.1	44.3	615.4	87.0	14.2
1972/73	325.7	1.97	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.95	631.2	65.0	634.4	61.0	9.6
1975/76	346.3	1.95	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.2	83.9	685.4	73.2	11.4
1977/78	346.3	2.03	701.6	83.8	693.0	66.7	12.5
1978/79	343.6	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.0	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.3
1981/82	350.2	2.20	769.9	96.5	739.8	112.9	15.1
1982/83	339.2	2.30	779.2	99.9	753.6	138.6	18.3
1983/84	333.9	2.05	685.4	92.9	757.7	66.3	8.8
1984/85 4/	340.7	2.37	806.8	100.5	779.3	93.7	12.1
1985/86 5/	345.2	2.44	841.0	94.3	795.0	139.5	17.7
WHEAT AND COARSE GRAINS							
1960/61	529.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.6	1.25	659.0	76.2	685.6	164.9	24.1
1962/63	527.9	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	99.9	830.3	175.9	21.2
1968/69	547.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	546.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.75	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.3	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	175.1	16.7
1977/78	573.4	1.89	1085.3	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.6	2.04	1168.4	135.2	1187.6	173.8	14.7
1980/81	579.4	2.03	1175.7	202.1	1188.7	161.0	13.6
1981/82	588.3	2.07	1218.3	197.9	1191.2	198.0	16.7
1982/83	576.7	2.13	1258.4	138.6	1221.4	235.0	19.3
1983/84	563.0	2.09	1175.7	195.8	1244.2	166.5	13.5
1984/85 4/	571.3	2.31	1320.5	206.2	1278.7	208.3	16.3
1985/86 5/	577.2	2.33	1345.9	194.9	1285.6	268.6	21.0

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ --	ROUGH	PRODUCTION -- MILLED	CAL EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	177.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	129.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.4	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.4	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.1	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.8	3.12	452.3	307.7	12.6	307.7	17.3	5.6
1984/85	145.2	3.23	468.8	319.3	11.6	315.8	20.8	6.6
1985/86	145.3	3.19	465.7	316.8	11.6	315.4	22.2	7.0

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.

2/ YIELDS ARE BASED ON ROUGH PRODUCTION.

3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.

4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.

5/ PRELIMINARY.

6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	910.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.0	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	193.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.92	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.3	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.7	2.04	1455.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.5	197.9	1450.2	197.2	13.6
1980/81	723.8	2.00	1446.8	215.2	1461.0	183.2	12.6
1981/82	733.9	2.04	1498.9	209.7	1462.7	219.3	15.0
1982/83	717.9	2.15	1544.1	200.5	1511.0	252.3	16.7
1983/84	707.7	2.10	1483.4	208.4	1551.9	183.8	11.9
1984/85 4/	716.9	2.29	1639.8	219.7	1594.5	229.1	14.4
1985/86 5/	722.9	2.30	1662.7	196.5	1601.0	290.8	18.3

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-OCTOBER 1985  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRs 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1980 CY	175	203	209	176	130	160
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985						
Jan	149	109 <u>2/</u>	181	153	121	108 <u>3/</u>
Feb	149	111	179	150	120	106 <u>3/</u>
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107 <u>4/</u>	178	141	117	111
July 2	130	106 <u>4/</u>	176	137	116	109
9	132	111	172	136	116	111
16	130	108 <u>4/</u>	170	135	116	113
23	130	106 <u>4/</u>	170	133	116	114
30	126	104 <u>4/</u>	167	130	108	115
Aug. 6	123	98 <u>4/</u>	165	126	101	115
13	125	99 <u>4/</u>	161	127	102	111
20	124	99 <u>4/</u>	163	130	105	90 <u>5/</u>
27	124	97 <u>4/</u>	162	128	106	90 <u>5/</u>
Sep 03	125	95 <u>4/</u>	164	129	106	89 <u>5/</u>
10	128	93 <u>4/</u>	164	130	105	87 <u>5/</u>
17	131	92 <u>4/</u>	165	133	99	88 <u>5/</u>
24	127	91 <u>4/</u>	168	132	101	88 <u>5/</u>
Oct 01	128	92 <u>4/</u>	170	133	101	89 <u>5/</u>
08	126	90 <u>4/</u>	169	130	100	89 <u>5/</u>

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-June 85

4/ Jan-Feb-Mar 86

5/ Apr-May-Jun 86

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <u>2/</u>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June	165.80	183.25	128.50
July 2	161.50	N/A	126.00
9	159.00	N/A	128.00
16	155.50	N/A	125.75
23	153.50	169.00	127.00
30	150.00	163.50	121.50
Aug. 6	147.00	156.00	115.00
13	147.00	156.00	111.00
20	149.00	156.50	116.00
27	148.00	158.00	117.00
Sep. 3	152.50	159.00	117.00
10	155.50	160.50	116.00
17	155.00	N.Q.	109.50
24	160.00	N.Q.	111.00
Oct. 01	163.00	N.Q.	113.50
08	163.00	174.50	109.00

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

2/ Prior to September 1971 prices for No. 2 Manitoba Northern.

3/ April-May shipment



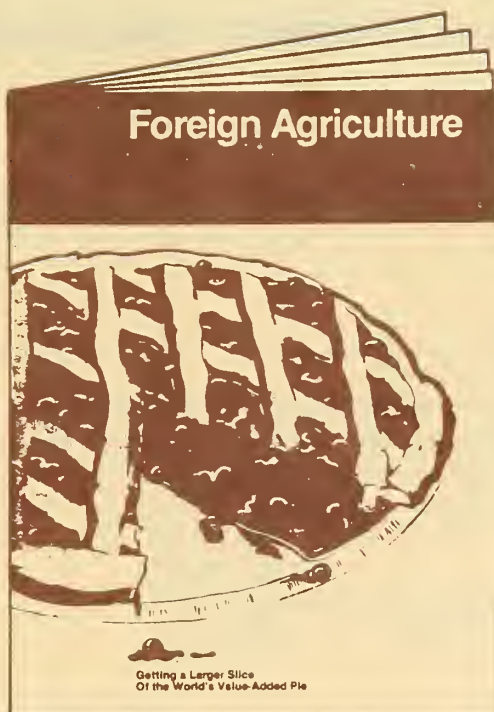
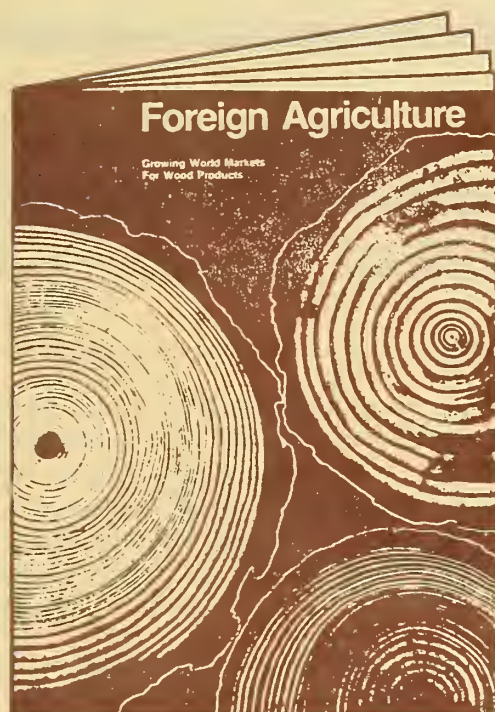
## FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: Excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

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This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in this series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-12-85 September 1985. For further details on the world grain production and the USSR outlook, see "World Crop Production" Foreign Agriculture Circular WCP-10-85, October 11, 1985, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-10-85, October 1985.



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# Foreign Agriculture Circular

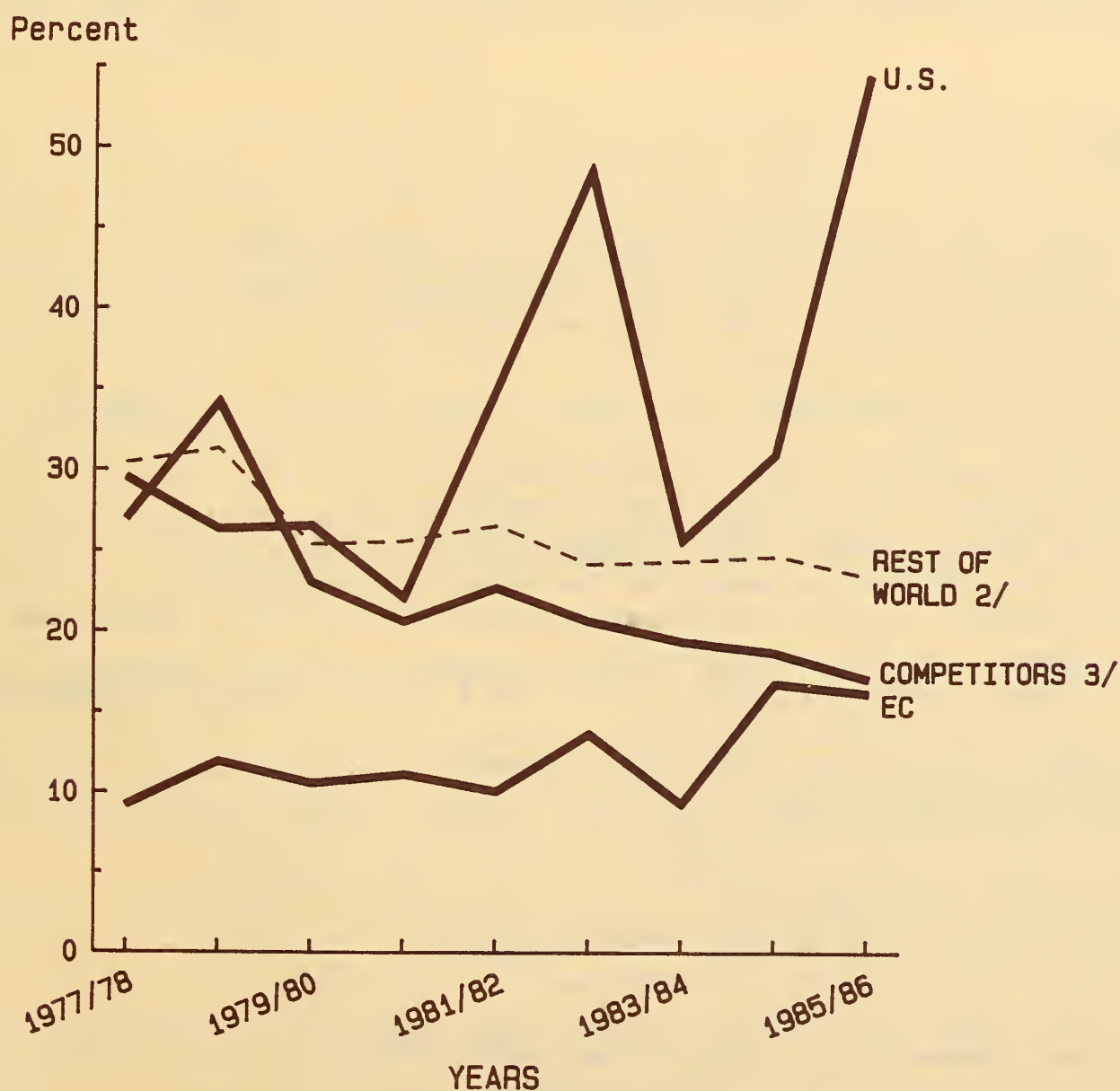
## Grains

### World Grain Situation and Outlook

FG-14-85  
November 1985

CURRENT U.S. RECORDS

#### WHEAT AND COARSE GRAIN ENDING STOCKS AS A PERCENTAGE OF DISAPPEARANCE 1/



1/ Total domestic utilization and exports.

2/ Also excludes Centrally Planned countries.

3/ Canada, Australia, Argentina, South Africa, Thailand.

Supporting data located on page 8, additional graphs on pages 33-34.



November 12, 1985

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EXCHANGE Rec'd

NOV 22 1985

## **\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The 1985/86 world wheat and coarse grain trade forecast continues to trend downward this month reflecting falling world coarse grain demand and nearly stable world wheat demand. However, there are several indications that grain markets will continue to firm in the short-term. After a slack period of buying activity the pace has accelerated with a pick-up in Soviet and Chinese purchases. Weather damage to the Canadian and U.S. wheat harvests has resulted in a near-term tightening of the new crop, high-quality wheat markets. Poor forage and range crops in southern European countries will mean stronger demand for feedgrains this winter, and possibly reduced supplies for export. In the near-term, the United States will be the only major supplier of corn and sorghum, although ample supplies of feedwheat may temper any rise in coarse grain prices. In the longer term, however, large world stocks could exert a downward pressure on world grain markets.

In 1985/86 world ending stocks as a percent of disappearance (total domestic utilization and exports) are expected to increase to approximately 26 percent, up 9 percent from the average for the preceeding ten years. As shown on this month's cover, the United States is almost entirely responsible for this large increase in ending stocks, U.S. stocks as a percent of U.S. disappearance will rise sharply in 1985/86 from 31 to 54 percent.

This month's developments in the world grain situation include:

- A decline of 1.4 million metric tons in the 1985/86 U.S. wheat export forecast because of intensifying world competition and larger exportable supplies.
- A significant increase in the Argentine wheat export forecast because of improved crop prospects.
- An increased wheat export forecast for the EC to reflect a recent aggressive export posture, a record export license pace and large Soviet and Chinese sales.
- Higher domestic feed grain utilization in several southern-tier European countries.
- A lower U.S. barley export forecast due to intensified competition from the EC and Australia.
- Larger world supplies of lower-quality wheat.
- Increased import demand for corn and sorghum for several South American countries.
- A half-a-million ton decline in the 1985/86 wheat export forecast for India.



## **\*\*WHEAT\*\***

The 1985/86 world wheat trade forecast halted its downward trend this month, largely as a result of stronger demand in Eastern Europe. Recently, world wheat prices have strengthened as (1) anticipation of tightening exportable supplies in competitor countries rises, (2) Canada faces uncertainty over the extent of weather-damage to its crop and (3) a growing volume of U.S. wheat moves under government loan. In the longer term, however, large carry-in stocks, depressed world demand and expectations that the forthcoming U.S. Farm Bill could lower support prices, should begin to exert some downward pressure on world wheat markets.

### MAJOR IMPORTERS

The 1985/86 wheat import forecast rose slightly but remains nearly 15 percent below the record trade year of 1984/85, which was attributable in part to large purchases by the Soviet Union. In fact, nearly 65 percent of the decline in import demand in 1985/86 can be explained by reductions in the forecasts for the Soviet Union and China. After a slow first quarter, both countries have accelerated their buying activity with large purchases of EC wheat. The pace of wheat purchasing by other importing countries is also expected to pick up soon as domestic supplies are consumed and purchases can no longer be deferred.

The 1985/86 wheat import forecast for Poland increased half a million tons on reports of stronger utilization and a poor quality domestic crop caused by wet weather during harvest.

### MAJOR COMPETITORS

#### Argentina, Australia, and Canada

The 1985/86 export forecast for these exporters increased more than a million tons this month as the export forecast for Argentina rose sharply. The 1985 Argentine wheat crop is now forecast at greater than 12 million tons and exports are forecast at 7.4 million tons, the fourth consecutive year in excess of 7 million tons. In anticipation of increased private (ie. non-government) wheat exports, the Argentine government announced a 4 million ton limit on export license registrations; within a week of the announcement, 4.4 million tons of licenses had been approved and further approvals were suspended. The opening export price for this year's licenses was \$92/ton, nearly 40 percent below last year's price, yet another indication of depressed world wheat markets.



The 1985/86 Australian export forecast rose 200,000 tons to 15.4 million tons as good weather in many of the wheat growing areas has tended to boost production expectations. A weakening Australian dollar and flexible credit and barter arrangements should enhance an already aggressive Australian Wheat Board marketing plan. This month the AWB signed a 5-year, 6 million ton agreement with Iraq.

The 1985/86 Canadian wheat export forecast is unchanged from a month ago at 16.5 million tons. However, much less of this years exportable supplies will be top quality wheat; approximately 40 percent CWSR#1 and CWSR#2, 45 percent #3 and 15 percent feed quality wheat as compared to recent years when most graded #1 and #2. Despite this year's weather damaged crop, Canada can be expected to compete aggressively in the world wheat market using higher quality stocks and promoting feedwheat sales.

#### EUROPEAN COMMUNITY

The EC stepped up its aggressive, subsidized export program this past month with selectively higher subsidies to those North African countries targeted by the U.S. Export Enhancement Program. Export licenses of 4.6 million tons already exceed last year's record level for mid-November, lending credence to recent trade reports of large sales to the Soviets and Chinese. The Community is again using weekly export tenders as the primary export system versus the special, flat-rate system, which was used to target North African markets in recent months. Despite the dearth of free-market, high-quality wheat domestically, the EC has been able to maintain a strong export posture and supplement domestic availabilities by releasing over a million tons of bread-quality wheat from intervention stocks.

#### U.S. TRADE PROSPECTS

The 1985/86 U.S. wheat export forecast declined to 27.2 million tons, the lowest level in ten years, as a result of more aggressive competition, particularly from the European Community. Although U.S. wheat prices have been edging higher, ample new-crop supplies from the U.S. and foreign exporters may limit near-term, upward price movement. In the longer term, however, as more U.S. wheat moves under government programs, tightening free-market U.S. supplies could lend a firmness to market prices.

#### **\*\*COARSE GRAINS\*\***

The 1985/86 world coarse grain trade forecast declined 1.3 million tons this month on lower import demand, particularly for barley, and indications of increasing substitution of feedwheat and non-grain feed ingredients for coarse grains. On the other hand, dry weather in southern Europe has damaged range, pasture and forage crops, causing farmers to intensify feedgrain use, raise domestic utilization and possibly stimulate increased import demand. Reduced crop prospects in several South American countries caused by dry weather will also mean stronger demand for imported coarse grains.



## MAJOR IMPORTERS

The 1985/86 corn import forecast for Portugal is down because of increased substitution of cheaper non-grain feed ingredients, particularly manioc and corn gluten, in animal rations. Throughout southern Europe drought-damaged range, pasture and forage crops will mean expanded feedgrain use, stronger import demand, and in the case of Spain, reduced pressure to export surplus barley.

The Brazilian government, in an unexpected move to limit speculation and rising domestic corn prices caused by the current dry weather, has purchased 400,000 tons of U.S. corn and authorized the importation of nearly a million tons.

The 1985/86 corn import forecast for Korea declined slightly because of the increased use of feed wheat, wheat bran and domestic barley in animal rations. Wheat bran utilization has surged recently because a liberal import policy allows bran to be imported outside the government controlled market structure which results in substantial price savings. Iran and Iraq barley import forecasts for 1985/86 declined on lower utilization expectations and slow shipping rates.

## MAJOR COMPETITORS

### Argentina, Australia, Canada, South Africa, and Thailand

This month, the supply of coarse grains available for export from these five major competitors is down primarily because of Argentina. Corn production and exports are forecast higher but will only partially offset the expected steep fall in sorghum exportable supplies. Argentine farmers continue to shift sorghum acreage to corn amidst concern with sorghum prices and relatively poor yields, which this year have been adversely impacted by hot, dry weather early in the season.

The 1985/86 Australian barley export forecast increased on reports of another bumper harvest and plans for an aggressive marketing plan. In 1984/85 Australia exported a record 5.5 million tons of barley.

## OTHER EXPORTING COUNTRIES

The 1985/86 Polish rye export forecast declined because of lower availabilities. Wet weather during harvest has resulted in a substantial quality loss which has been complicated by unsatisfactory drying and storage conditions.



## U.S. TRADE PROSPECTS

The 1985/86 U.S. coarse grain trade forecast declined this month as a result of lower barley export prospects in light of intensified competition from the EC and Australia. The United States can also expect increased competition from Canadian and EC feed wheat, as well as increased use of non-grain feed ingredients in key European and Far Eastern markets. In the short-term, however, diminishing supplies of corn and sorghum in several exporting countries could strengthen demand for U.S. coarse grains, and when considered with increased loan activity in the U.S., should lead to firmer market conditions.

### **\*\*RICE\*\***

The 1985/86 world rice production forecast remains essentially unchanged at 465.1 million tons. Conditions remained favorable to rice production throughout most of Asia during the past month, with two notable exceptions. The island of Luzon in the Philippines was hit by a powerful typhoon, which damaged the rice crop in several major rice producing areas. Vietnam was also struck by a typhoon, which is believed to have caused extensive damage to the rice crop there.

The estimate for world rice trade in calendar 1985 was lowered this month to only 11.4 million tons, the lowest level since 1978. The forecast for calendar 1986 world trade was also reduced to the 11.4 million ton level. The trade changes for 1985 and 1986 reflect the current shrinking world import demand for rice. Three consecutive bumper world rice harvests combined with limited import demand due to a lack of foreign exchange or credit in some importing countries have resulted in a glut of rice on the world market. World rice stocks are now projected to increase to 23.0 million tons in 1986, which will put further pressure on rice prices.

Although the United States is forecast to export over 200,000 tons less in CY 1985 than in the previous year, the other major exporters have absorbed losses also. The U.S. export drop represents an 11% decrease from 1984. This compares with export decreases relative to CY 1984 of 38% for Burma, 14% for China, 9% for Pakistan, and 10% for Thailand.

## MAJOR IMPORTERS

Imports by Brazil are now estimated to reach the level of Government authorizations of 400,000 tons in CY 1985. Imports for CY 1986 are forecast at 300,000 tons, reflecting an expected decrease in production for next year. Mexico is now expected to import 150,000 tons of rice in CY 1985, and only 50,000 tons in CY 1986. Higher 1986 production due to increased producer incentives will result in lower imports in both years. Expected aid donation shipments and commitments to Kampuchea have not materialized, resulting in a decreased import estimate for CY 1985. The current financial and political situation is expected to limit imports in CY 1986 as well. Revised trade data from the USSR indicate lower imports for CY 1985 and CY 1986.



## MAJOR EXPORTERS

The export estimate for Thailand has been reduced during the past month to 4.1 million tons, as export sales continue to lag behind the pace of one year ago. Burma is now expected to export only 450,000 tons in CY 1985, as that country feels the effects of the smaller world market this year. With limited prospects for expanding low quality rice markets, exports in CY 1986 are now forecast to improve only marginally to 500,000 tons. Lagging sales by Argentina this year have resulted in a downward revision in export estimate there. Expected continued weak world rice demand is expected to make it difficult for Pakistan to export more than 900,000 tons of rice in CY 1986, the same level as CY 1985.

## U.S. Trade Prospects

The U.S. export estimate for calendar year 1985 and the 1986 forecast remain at 1.9 and 1.8 million tons, respectively. On November 8, USDA announced the eligibility of 40,000 tons of rice exports to Jordan for the Export Enhancement Program. Exports under this program could strengthen the U.S. export estimate in the current market year. With no prospect of an expansion in world trade in the coming year and little hope of any strengthening of world prices, the outlook for U.S. exports remains poor.

WORLD WHEAT AND COARSE GRAIN ENDING STOCKS  
AS A PERCENTAGE OF DISAPPEARANCE 1/

YEARS 2/	U.S.	COMPETITORS 3/	REST OF WORLD 4/	EC-10
----- Percent -----				
1965/66	29.4	25.1	27.5	13.8
1966/67	26.1	36.5	37.1	12.1
1967/68	33.1	41.1	37.5	11.5
1968/69	38.1	62.0	47.2	13.8
1969/70	36.3	62.8	49.5	9.7
1970/71	27.0	41.6	38.1	9.9
1971/72	34.6	30.6	34.5	10.5
1972/73	19.3	21.4	26.0	9.3
1973/74	12.3	27.1	26.5	10.8
1974/75	13.5	22.7	24.4	13.6
1975/76	15.3	23.2	27.6	9.8
1976/77	26.3	27.6	33.8	10.0
1977/78	29.5	27.0	30.4	9.2
1978/79	26.3	34.2	31.3	11.9
1979/80	26.5	23.0	25.3	10.5
1980/81	22.0	20.5	25.5	11.1
1981/82	35.0	22.7	26.5	10.0
1982/83	48.4	20.5	24.1	13.6
1983/84	25.6	19.3	24.3	9.3
1984/85	30.9	18.6	24.6	16.7
1985/86 4/	54.3	17.0	23.3	16.1

1/ Total domestic utilization and exports.

2/ Stocks and utilization on mixed marketing years. Exports on a July/June trade year basis through 1975/76.

Subsequently, trade year for coarse grain is October/September.

3/ Canada, Australia, Argentina, Thailand, South Africa.

4/ Also excludes Centrally Planned countries.

5/ Forecast.

TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	68.2	69.3	65.2	66.1
WEST EUROPE	21.2	22.6	23.7	29.1	26.5	26.7
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.2	13.4	12.4
TOTAL NON-US	90.7	94.6	101.5	114.6	106.1	106.2
U.S. 3)	107.2	93.9	94.7	93.7	78.3	76.3
WORLD TOTAL	197.9	188.3	196.1	208.2	184.4	182.5
IMPORTS						
WEST EUROPE	28.0	20.9	19.8	14.6	15.4	15.5
USSR	39.9	31.2	32.4	55.2	34.0	34.0
JAPAN	23.4	24.5	26.6	26.4	26.9	26.9
EAST EUROPE	12.4	9.4	8.0	5.9	9.1	9.4
CHINA	14.7	15.5	9.3	7.5	6.8	6.8
OTHERS	79.5	86.9	99.5	98.5	92.2	90.0
WORLD TOTAL	197.9	188.3	196.1	208.2	184.4	182.5
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	118.5	115.3	113.9	115.4
WEST EUROPE	148.8	161.9	154.2	190.8	177.3	177.5
USSR 6)	152.0	172.0	178.0	159.0	178.0	177.0
EAST EUROPE	95.1	106.7	102.5	115.2	103.4	103.8
CHINA	140.4	150.8	174.0	184.2	174.2	174.2
OTHERS	245.5	233.9	246.2	249.2	264.7	265.2
TOTAL NON-US	895.8	932.4	973.4	1013.8	1011.6	1013.2
U.S.	322.4	326.0	203.0	307.8	334.3	337.2
WORLD TOTAL	1218.3	1258.4	1176.4	1321.5	1345.9	1350.4
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.5	161.8	162.3	164.7
USSR 6)	200.5	204.0	206.5	207.0	207.0	204.0
CHINA	154.8	166.4	183.3	186.6	177.3	177.3
OTHERS	488.9	501.0	518.0	527.4	539.2	540.5
TOTAL NON-US	1003.4	1028.9	1066.3	1082.8	1085.8	1086.4
U.S.	177.8	192.5	178.1	194.7	199.8	200.5
WORLD TOTAL	1181.2	1221.4	1244.4	1277.5	1285.6	1286.9
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.3	96.3	97.1	121.8	123.6	124.1
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	4.0	6.0
U.S.	99.8	138.7	69.8	89.2	145.1	150.4
WORLD TOTAL	198.0	235.0	166.9	211.0	268.6	274.5

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	16.5	16.5
AUSTRALIA	11.0	8.1	11.6	16.6	15.2	15.4
ARGENTINA	4.3	7.5	9.6	8.6	6.4	7.4
SUBTOTAL	32.9	37.0	42.9	44.7	38.1	39.3
EC-10	15.5	15.6	15.4	17.5	16.5	17.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	7.0	6.1	5.5
TOTAL NON-US	52.5	58.7	64.0	70.2	61.7	63.3
U.S. 3)	48.8	39.9	38.9	38.1	28.6	27.2
WORLD TOTAL	101.3	98.6	102.9	108.2	90.3	90.5
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	28.1	17.0	17.0
JAPAN	5.6	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.8	3.9	4.2
CHINA	13.2	13.0	9.6	7.4	6.5	6.5
OTHERS	52.1	51.2	59.6	62.2	54.7	54.8
WORLD TOTAL	101.3	98.6	102.9	108.2	90.3	90.5
PRODUCTION 5)						
CANADA	24.8	26.7	26.6	21.2	22.0	22.0
AUSTRALIA	16.4	8.9	22.0	18.3	16.0	16.5
ARGENTINA	8.3	15.0	12.8	13.2	11.0	12.3
EC-10	54.4	59.8	59.2	76.3	67.6	67.0
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.6	37.7	37.5
CHINA	59.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.1	45.0	45.0
OTHERS	62.2	66.9	66.0	66.4	70.7	71.2
TOTAL NON-US	372.6	403.9	425.1	442.9	439.0	440.5
U.S.	75.8	75.3	65.9	70.6	65.8	65.8
WORLD TOTAL	448.4	479.1	491.0	513.6	504.9	506.3
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	28.8	30.2
USSR 6)	102.0	105.7	97.0	96.1	96.0	95.0
CHINA	72.8	81.4	91.0	95.2	92.5	92.5
OTHERS	243.6	256.1	268.4	276.7	273.2	276.3
TOTAL NON-US	418.4	443.2	456.4	468.0	461.7	463.8
WORLD TOTAL	441.4	467.9	486.6	499.4	490.6	494.0
END STOCKS 8)						
TOTAL FOREIGN 9)	53.6	55.2	62.7	76.2	81.5	79.9
USSR: STKS CHG	-3.0	0.0	2.0	4.0	3.0	4.0
U.S.	31.5	41.2	38.1	38.8	47.3	47.4
WORLD TOTAL	85.1	96.4	100.8	115.0	128.8	127.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS						
CANADA	7.2	7.1	5.4	3.3	5.0	4.8
AUSTRALIA	3.1	1.0	5.6	7.2	4.9	5.1
ARGENTINA	10.3	11.6	10.9	10.6	12.2	11.9
SOUTH AFRICA	4.7	2.3	0.1	0.2	1.0	1.0
THAILAND	3.5	2.3	3.3	3.2	4.0	4.0
SUBTOTAL	28.8	24.3	25.2	24.6	27.1	26.8
WEST EUROPE	4.7	5.2	5.4	10.5	8.0	8.3
CHINA	0.2	0.1	0.6	5.4	3.6	3.6
OTHERS	4.4	6.2	4.9	4.7	4.9	4.4
TOTAL NON-U.S.	38.2	35.9	36.1	45.2	43.7	43.1
U.S. 3)	58.4	54.0	55.8	55.6	49.7	49.1
WORLD TOTAL	96.6	89.9	91.9	100.8	93.4	92.2
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.8	9.1	8.8
USSR	20.4	11.0	11.9	27.1	17.0	17.0
JAPAN	17.9	18.7	20.7	20.8	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.2	5.2	5.2
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	40.9	38.9	40.4	39.4
WORLD TOTAL	96.6	89.9	91.9	100.8	93.4	92.2
PRODUCTION 5)						
CANADA	26.0	26.5	21.0	21.9	23.5	23.5
AUSTRALIA	6.7	3.9	9.4	3.5	7.7	7.8
ARGENTINA	18.4	17.8	17.4	19.1	19.3	18.9
SOUTH AFRICA	3.8	4.5	5.1	8.5	8.9	8.9
THAILAND	4.7	3.7	4.2	4.7	5.5	5.5
WEST EUROPE	87.9	93.6	86.2	103.7	99.9	100.7
USSR 6)	72.0	86.0	99.0	86.0	95.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.6	65.8	66.4
CHINA	80.8	82.4	92.6	96.4	88.2	88.2
OTHERS	153.5	138.1	146.3	148.5	158.7	158.8
TOTAL NON-U.S.	523.3	528.5	548.3	570.9	572.5	572.7
U.S.	246.6	250.7	137.1	237.1	268.5	271.4
WORLD TOTAL	769.9	779.2	685.4	808.0	841.0	844.1
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	163.3	170.9	170.3
USSR 6)	98.5	98.3	109.5	110.9	111.0	109.0
CHINA	81.9	85.0	92.3	91.4	84.8	84.3
OTHERS	404.6	402.4	408.1	412.5	428.2	428.8
TOTAL NON-U.S.	585.0	585.7	610.0	614.8	624.0	622.6
WORLD TOTAL	739.8	753.6	757.8	778.1	795.0	792.9
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	34.4	45.6	42.0	44.2
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	1.0	2.0
U.S.	68.2	97.5	31.8	50.4	97.8	103.0
WORLD TOTAL	112.9	138.6	66.1	96.0	139.8	147.2

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.



WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 OCT11	CAL 1986 NOV13
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.4	0.6	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.1	0.9	1.0	0.9
THAILAND	3.6	3.7	4.5	4.1	4.3	4.3
OTHERS	3.4	2.9	2.9	3.0	3.0	3.0
TOTAL NON-US	9.3	9.6	10.4	9.5	9.8	9.6
U.S.	2.5	2.3	2.1	1.9	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.4	11.6	11.4
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.8	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	8.0	8.1	7.9
WORLD TOTAL	11.8	11.9	12.6	11.4	11.6	11.4
	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
PRODUCTION 3)						
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	22.0	22.5	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.5	9.2
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	161.2	168.9	178.3	172.0	172.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	89.7	89.3	90.0	90.0
INDONESIA	32.8	33.6	35.3	38.0	39.0	38.5
JAPAN	12.8	12.8	13.0	14.8	14.8	14.8
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.2	5.1	5.1
THAILAND	17.8	16.9	19.6	18.3	18.8	18.8
OTHERS	58.8	59.4	61.3	62.7	63.4	63.5
TOTAL NON-US	404.4	412.6	447.8	462.7	459.7	459.1
U.S.	8.3	7.0	4.5	6.2	6.0	6.0
WORLD TOTAL	412.7	419.5	452.3	468.9	465.7	465.1
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	119.6	119.6
INDIA	54.1	48.5	58.0	58.3	58.8	58.8
INDONESIA	22.3	23.7	25.3	25.1	26.6	25.6
KOREA, REP.	5.4	5.3	5.5	5.5	5.5	5.5
OTHERS	82.8	83.2	85.1	86.0	87.6	87.5
TOTAL NON-US	279.2	287.6	305.9	313.8	313.5	312.4
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	307.7	315.7	315.4	314.3
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.0	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.3	3.0
KOREA, REP.	1.4	1.5	1.3	1.4	1.2	1.2
THAILAND	1.3	0.8	1.2	1.1	0.8	1.0
OTHERS	9.3	7.2	5.7	6.2	6.9	6.9
TOTAL FOREIGN	19.7	15.0	15.8	18.9	19.5	20.4
U.S.	1.6	2.3	1.5	2.0	2.6	2.6
WORLD TOTAL	21.3	17.3	17.4	21.0	22.2	23.0

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
- 2) TRADE DATA ON CALENDAR YEAR BASIS.
- 3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CRCP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
- 4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	8.6	9.4
SOUTH AFRICA	4.7	2.3	0.1	0.0	0.9	0.9
THAILAND	3.3	2.1	3.0	2.9	3.6	3.6
CHINA	0.1	0.0	0.5	5.0	3.5	3.5
OTHERS	4.3	5.0	4.3	4.5	3.9	4.0
TOTAL NON-U.S.	17.3	15.9	13.8	19.5	20.5	21.5
U.S. 3)	50.0	47.5	47.4	46.7	41.3	41.3
WORLD TOTAL	67.3	63.4	61.2	66.2	61.8	62.8
IMPORTS						
MEXICO	0.6	4.0	2.5	1.7	2.5	2.5
EC-10	7.6	5.3	5.0	3.8	3.5	3.5
USSR	13.4	6.5	9.5	20.3	11.6	12.1
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.5	2.7	2.7
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.0	3.2	3.2
KOREA, REP.	2.8	3.9	3.3	3.1	3.4	3.3
SPAIN	5.6	4.0	3.5	3.4	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.8	1.5	1.2
OTHERS	13.3	14.1	15.8	13.5	15.9	16.7
WORLD TOTAL	67.3	63.4	61.2	66.2	61.8	62.8
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	21.5	21.5	21.5
MEXICO	12.5	7.0	9.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	12.0	12.1	12.9
SOUTH AFRICA	8.4	4.1	4.4	7.5	8.0	8.0
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.4	20.5	20.5
USSR 6)	8.0	13.5	12.0	12.5	11.0	12.5
EAST EUROPE	32.2	36.5	33.4	35.2	30.7	31.1
CHINA	59.2	60.3	68.2	73.4	66.0	66.0
OTHERS	57.7	56.4	58.7	63.2	66.2	66.4
TOTAL NON-U.S.	233.2	229.5	239.7	260.0	251.2	254.1
U.S.	206.2	209.2	106.0	194.5	218.5	221.4
WORLD TOTAL	439.5	438.7	345.8	454.5	469.7	475.5
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.5	33.2	34.2
USSR 6)	25.3	19.8	20.7	32.8	22.6	24.6
JAPAN	13.6	14.2	14.5	14.1	14.6	14.6
CHINA	60.2	62.8	67.8	68.5	62.6	62.6
OTHERS	146.9	147.3	151.5	155.4	160.6	160.6
TOTAL NON-U.S.	285.6	281.3	289.6	303.3	293.6	296.6
U.S.	127.3	137.7	119.6	131.2	138.3	137.7
WORLD TOTAL	413.0	419.0	409.2	434.5	431.9	434.3
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.2	14.6	17.9	15.9	16.6
U.S.	55.2	79.3	18.4	35.0	72.4	77.5
WORLD TOTAL	76.8	96.5	33.0	52.9	88.3	94.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA



WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
<b>EXPORTS</b>						
AUSTRALIA	1.2	0.3	1.4	1.2	1.0	1.0
ARGENTINA	5.2	4.9	4.8	3.4	3.4	2.3
OTHERS	0.9	1.0	0.6	1.0	0.8	0.8
TOTAL NON-U.S.	7.4	6.2	6.9	5.6	5.2	4.1
U.S.	6.3	5.4	6.2	7.6	7.0	7.0
WORLD TOTAL	13.7	11.6	13.1	13.2	12.2	11.1
<b>IMPORTS</b>						
USSR	2.9	2.3	1.9	1.5	2.0	1.5
JAPAN	3.0	2.7	4.2	4.6	4.6	4.6
MEXICO	0.9	3.2	3.3	2.5	2.0	2.0
VENEZUELA	0.9	0.4	0.2	1.0	0.4	0.4
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.7
OTHERS	1.8	0.7	0.7	1.8	1.0	0.4
WORLD TOTAL	13.7	11.6	13.1	13.2	12.2	11.1
<b>PRODUCTION 5)</b>						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	8.0	7.6	7.2	5.9	6.2	5.0
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	11.5	11.5
CHINA	6.6	7.0	8.4	8.2	7.7	7.7
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	2.0	1.8	1.2	2.7	2.7
OTHERS	8.4	8.3	7.8	7.9	9.0	9.0
TOTAL NON-U.S.	48.0	43.9	46.4	44.6	47.6	46.4
U.S.	22.2	21.2	12.4	22.0	28.6	28.6
WORLD TOTAL	70.3	65.1	58.8	66.6	76.3	75.1
<b>UTILIZATION 7)</b>						
U.S.	11.2	13.1	9.9	13.9	14.5	14.5
USSR	3.4	2.9	2.0	1.5	2.0	1.5
CHINA	6.6	6.9	8.3	8.0	7.5	7.5
MEXICO	6.8	6.1	6.3	6.4	6.4	6.5
JAPAN	3.6	2.8	3.7	4.7	4.3	4.3
OTHERS	34.5	31.9	31.7	32.0	34.6	33.9
WORLD TOTAL	66.0	63.8	62.0	66.5	69.4	68.2
<b>END STOCKS 8)</b>						
TOTAL FOREIGN	4.8	3.5	4.1	3.7	3.6	3.4
U.S.	7.5	10.2	6.4	6.9	14.4	14.0
WORLD TOTAL	12.3	13.6	10.4	10.6	18.0	17.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA

WORLD BARLEY S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.0	4.0
AUSTRALIA	1.7	0.6	3.7	5.5	3.4	3.7
EC-10	3.5	3.9	3.8	7.4	5.5	6.0
OTHERS	1.3	1.9	1.5	2.6	2.9	2.5
TOTAL NON-U.S.	12.0	12.5	13.3	18.1	15.9	16.2
U.S.	2.0	1.0	2.1	1.3	1.4	0.8
WORLD TOTAL	14.1	13.4	15.4	19.4	17.4	17.0
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.5	3.0	3.0
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.5	2.3	2.3
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	6.3	4.9	4.5
WORLD TOTAL	14.1	13.4	15.4	19.4	17.4	17.0
PRODUCTION 5)						
CANADA	13.7	14.0	10.3	10.3	11.5	11.5
AUSTRALIA	3.4	1.9	4.9	5.6	4.5	4.5
EC-10	39.3	41.3	36.2	44.2	40.6	41.2
USSR	37.5	41.0	54.0	42.1	49.0	48.2
CHINA	7.5	6.9	6.9	5.6	5.7	5.7
EAST EUROPE	16.0	17.4	15.4	18.1	16.2	16.7
OTHERS	29.2	30.9	30.3	34.4	37.2	37.4
TOTAL NON-U.S.	146.7	153.5	157.9	160.2	164.7	165.2
U.S.	10.3	11.2	11.1	13.0	13.0	13.0
WORLD TOTAL	157.0	164.7	169.0	173.2	177.7	178.2
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.0	50.1	50.9
USSR	42.8	44.0	53.8	44.5	51.0	50.2
EAST EUROPE	17.0	17.8	16.8	19.0	18.1	18.7
OTHERS	40.9	41.7	44.8	41.4	46.0	45.2
TOTAL NON-U.S.	149.1	153.0	164.5	154.8	165.2	165.1
U.S.	8.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.4	165.1	175.5	175.3
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	17.1	17.3	17.8
U.S.	3.2	4.7	4.1	5.4	7.1	7.6
WORLD TOTAL	17.0	19.7	14.3	22.4	24.5	25.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.



WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS						
UNITED STATES	48776	39939	38860	38092	28600	27200
CANADA	17618	21368	21764	19400	16500	16500
ARGENTINA	4305	7501	9572	8650	6400	7400
AUSTRALIA	10983	8131	11600	16650	15200	15400
EC-10	15500	15600	15400	17500	16500	17500
O. W. EUROPE	971	1806	1525	1850	1185	1185
EAST EUROPE	1950	2370	2255	4100	2590	2575
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	200	500	500
OTHER COUNTRIES	364	856	818	804	1785	1290
WORLD TOTAL	101304	98644	102894	108246	90260	90550
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1297	1762	1360	1530	1590
EAST EUROPE	6205	4523	3757	2750	3950	4200
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	6500	6500
USSR	19500	20200	20500	28100	17000	17000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2500	2500
MOROCCO	2228	1331	2128	2454	2300	2300
NIGERIA	1550	1500	1600	1750	1700	1700
TUNISIA	626	695	1035	830	400	400
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	3500	3500
CHILE	950	1080	1001	750	600	600
PERU	961	1006	970	980	1000	1000
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	384	320	390
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3300	3300
IRAQ	1600	1800	3000	3000	3000	3000
MALAYSIA	544	541	602	635	600	650
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1600	1600
INDONESIA	1529	1485	1587	1150	1150	1500
PAKISTAN	400	580	366	1036	1700	1700
TURKEY	748	50	350	850	900	900
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	3135	2300	2300
PHILIPPINES	860	925	693	820	800	800
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88839	92898	96313	81720	82500
OTHER COUNTRIES UNACCOUNTED 1)	5233	5102	6071	6989	6438	6528
	3400	4703	3925	4944	2102	1522
WORLD TOTAL	101304	98644	102894	108246	90260	90550

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 OCT11	1985/86 NOV13
EXPORTS						
UNITED STATES	58441	53990	55798	55625	49730	49075
CANADA	7222	7074	5426	3330	5030	4830
ARGENTINA	10328	11624	10854	10620	12170	11865
AUSTRALIA	3075	979	5555	7180	4900	5100
EC-10	4000	4290	4250	8000	6000	6500
O. W. EUROPE	720	945	1159	2515	2050	1800
EAST EUROPE	2148	3266	3032	3010	3000	2650
THAILAND	3512	2326	3293	3245	4000	4000
SOUTH AFRICA	4701	2300	100	200	1000	1000
CHINA	200	100	560	5400	3600	3600
SUBTOTAL	94347	86894	90027	99125	91480	90420
OTHER COUNTRIES	2270	2959	1857	1716	1945	1745
WORLD TOTAL	96617	89853	91884	100841	93425	92165
IMPORTS						
EC-10	8300	5650	5750	4000	3700	3700
O. W. EUROPE	12696	9962	8120	6755	5365	5100
EAST EUROPE	6148	4852	4218	3175	5200	5200
JAPAN	17366	18693	20721	20777	21500	21500
CHINA	1468	2548	231	150	250	250
USSR	20400	11000	11900	27100	17000	17000
EGYPT	1350	1516	1500	1700	1900	1900
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	257	190	190
TUNISIA	377	169	296	170	180	180
SOUTH AFRICA	130	767	2922	865	0	0
CANADA	904	750	226	425	400	400
MEXICO	1633	7232	5856	4215	4600	4550
BRAZIL	118	115	370	460	450	650
CHILE	345	340	66	20	25	25
PERU	555	446	467	250	305	305
VENEZUELA	1653	1318	1620	1785	1200	1200
JAMAICA	159	0	180	145	140	140
CUBA	475	500	274	560	500	500
COLOMBIA	302	304	181	305	340	340
ISRAEL	1166	1229	1085	1025	1300	1300
LEBANON	255	225	122	85	125	125
SAUDI ARABIA	4680	3510	5932	6180	6500	6500
SYRIA	275	225	425	175	300	300
IRAN	870	1649	1170	1355	1700	1500
IRAQ	425	489	605	825	1200	1000
MALAYSIA	794	945	1139	1080	1200	1250
INDONESIA	2	198	66	75	70	70
KOREA, REP.	3149	4146	4049	3763	3965	3865
PHILIPPINES	301	556	217	365	250	250
TAIWAN	3871	4150	3989	4040	4240	4240
SINGAPORE	460	490	474	650	450	450
SUBTOTAL	92113	84864	85549	93900	85135	84570
OTHER COUNTRIES	3398	4384	5451	6334	5279	4597
UNACCOUNTED 1)	606	605	884	607	3011	2998
WORLD TOTAL	96617	89853	91884	100841	93425	92165

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

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COMMODITY PROGRAMS, FAS, USDA



WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 OCT11	CAL 1986 NOV13
EXPORTS						
UNITED STATES	2487	2330	2129	1900	1800	1800
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	530	281	370	400	500	500
BURMA	701	750	727	450	600	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	80	100	100
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1057	900	1000	900
PHILIPPINES	0	40	0	0	0	0
THAILAND	3620	3700	4528	4100	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11554	12020	10585	10960	10760
OTHER COUNTRIES	446	370	554	790	625	625
WORLD TOTAL	11823	11924	12574	11375	11585	11385
IMPORTS						
BANGLADESH	296	82	588	300	200	200
BRAZIL	124	326	0	400	100	300
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1169	979	1105	1055	1040	1040
INDIA	10	315	745	10	10	10
INDONESIA	328	1175	387	40	50	50
IRAQ	369	474	490	500	550	550
IRAN	587	680	730	750	800	800
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	150	100	50
NIGERIA	666	711	450	500	500	500
PERU	58	101	48	5	0	0
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	550	550	550
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	200	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	400	150
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8421	8549	8377	7525	7480	7380
OTHER COUNTRIES	2883	2823	3634	3500	3615	3470
UNACCOUNTED 1)	519	552	563	350	490	535
WORLD TOTAL	11823	11924	12574	11375	11585	11385

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - IMPORTS - - MKT YR TRADE YR 1/	- - EXPORTS - - MKT YR TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS							
WHEAT							
1977/78	27.3	3.90	37.5	20.3	10.5	118.9	11.9
1978/79	28.3	4.25	34.9	18.1	14.2	122.4	16.3
1979/80	28.3	4.17	33.5	18.5	15.4	122.4	14.5
1980/81	23.3	4.40	31.1	15.6	19.9	119.9	15.5
1981/82	28.1	4.34	31.0	13.1	19.4	118.4	13.8
1982/83	28.1	4.68	26.3	9.5	19.9	116.8	18.6
1983/84	27.6	4.47	25.8	9.3	19.6	117.6	12.7
1984/85 2/	27.8	5.45	27.3	6.1	25.5	120.2	24.4
1985/86 3/	27.4	5.08	30.0	6.4	24.0	122.0	23.5
WHEAT							
1977/78	11.0	3.66	12.5	5.5	5.0	41.3	6.2
1978/79	12.0	4.20	10.6	4.6	8.8	42.7	9.1
1979/80	12.0	4.08	10.9	5.3	10.4	43.3	8.0
1980/81	12.6	4.38	10.3	4.5	14.7	43.9	8.8
1981/82	12.6	4.30	11.2	4.7	15.5	44.5	7.8
1982/83	13.0	4.60	9.5	3.9	15.6	44.7	11.2
1983/84	13.2	4.50	10.0	3.6	15.4	49.6	8.0
1984/85 2/	13.6	5.60	12.2	2.2	17.5	52.9	16.3
1985/86 3/	13.2	5.09	13.7	2.7	17.5	52.8	15.7
COARSE GRAINS 4/							
1977/78	16.4	4.06	25.0	14.8	5.5	77.6	5.7
1978/79	16.3	4.29	24.3	13.5	5.5	79.8	7.1
1979/80	16.3	4.24	22.6	13.3	5.0	79.1	6.5
1980/81	15.8	4.42	20.8	11.1	5.2	76.0	6.7
1981/82	15.5	4.38	19.8	8.3	3.9	73.9	6.1
1982/83	15.1	4.74	16.8	5.6	4.3	72.1	7.4
1983/84	14.4	4.45	15.9	5.7	4.2	68.0	4.7
1984/85 2/	14.1	5.31	15.1	4.0	8.0	67.3	8.1
1985/86 3/	14.2	5.07	16.4	3.7	6.5	69.2	7.8

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.8	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	23.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	29.0	3.97	115.2	5.9	7.1	-1.2	112.1	2.7
1985/86 4/	23.8	3.61	103.8	9.4	5.2	4.2	109.2	-1.7
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.2	4.09	41.6	2.8	4.1	-1.3	40.1	0.4
1985/86 4/	9.8	3.84	37.5	4.2	2.6	1.6	39.0	0.1
COARSE GRAINS 5/								
1978/79	13.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.8	3.91	73.6	3.2	3.0	0.2	72.0	2.3
1985/86 4/	19.0	3.49	66.4	5.2	2.6	2.6	70.2	-1.8

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	192.6	0.92	177.0	34.0	1.0	33.0	204.0	6.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.2	1.65	83.0	17.0	1.0	16.0	95.0	4.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	142.4	0.66	94.0	17.0	0.0	17.0	109.0	2.0
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CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.6	9.3	183.3	0.0
1984/85 3/	58.6	3.14	184.2	7.6	5.2	2.4	186.6	0.0
1985/86 4/	57.3	3.04	174.2	6.8	3.6	3.1	177.3	0.0
WHEAT								
1978/79	29.2	1.84	53.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.30	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	6.5	0.0	6.5	92.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.6	-0.3	92.3	0.0
1984/85 3/	29.0	3.32	96.4	0.2	5.2	-5.0	91.4	0.0
1985/86 4/	28.0	3.15	88.2	0.3	3.6	-3.4	84.8	0.0
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1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	8.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.6	5.7	21.8	21.8
1984/85 3/	13.2	1.51	21.2	5.5	19.4	17.5
1985/86 4/	13.7	1.50	22.0	5.5	16.5	16.5
AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	8.9	1.34	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	3.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	8.1
1978/79	10.2	1.77	18.1	2.5	6.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.5	11.0	11.1
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.70	22.0	2.8	11.6	14.2
1984/85 3/	12.0	1.52	18.3	3.0	16.6	15.0
1985/86 4/	12.0	1.38	16.5	3.0	15.4	15.2
ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.66	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	5.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.5	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.8	4.7	9.6	7.8
1984/85 3/	5.9	2.22	13.2	4.6	8.6	9.0
1985/86 4/	5.6	2.18	12.3	4.6	7.4	7.7
TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	18.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.4	12.1	27.0	25.8
1977/78	24.0	1.46	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	28.8
1979/80	26.4	1.57	41.5	12.9	34.7	33.8
1980/81	27.4	1.38	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	11.9	32.9	33.2
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.4	13.2	42.9	43.8
1984/85 3/	31.1	1.69	52.7	13.1	44.7	41.5
1985/86 4/	31.4	1.62	50.8	13.1	39.3	39.4
U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	26.5	1.83	48.5	18.3	28.3	27.7
1975/76	28.1	2.06	57.9	19.7	31.7	31.9
1976/77	23.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.9	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.8
1985/86 4/	26.1	2.52	65.8	30.2	27.2	27.2
TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4
1982/83	62.9	2.00	125.9	38.7	76.9	79.6
1983/84	58.4	2.18	127.2	43.5	81.8	82.7
1984/85 3/	58.2	2.12	123.3	44.5	82.8	80.3
1985/86 4/	57.5	2.03	116.6	43.3	66.5	66.6

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.

2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.

3/ PRELIMINARY.

4/ PROJECTED.

SOURCES: PREPARED ON BASIS OF ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAR/FEB)						
(78) 1979/80	2117	3.07	6500	2856	1611	3755
(79) 1980/81	1279	2.31	2960	1585	4860	1494
(80) 1981/82	2100	3.38	7100	2050	5216	4940
(81) 1982/83	2510	3.19	8000	2090	4931	5544
(82) 1983/84	2520	3.02	7600	2700	4788	5197
(83) 1984/85	2370	3.04	7200	3050	3365	4134
(84) 1985/86 1/	1987	2.97	5900	2700	2300	3300
(85) 1986/87 2/	1500	3.33	5000	2700		2300
AUSTRALIA GRAIN SORGHUM (APR/MAR)						
(78) 1979/80	469	2.40	1125	502	650	669
(79) 1980/81	519	1.78	922	367	510	506
(80) 1981/82	658	1.33	1204	466	1238	856
(81) 1982/83	649	2.03	1317	366	281	961
(82) 1983/84	707	1.36	958	701	1427	282
(83) 1984/85	730	2.58	1885	390	1200	1425
(84) 1985/86 1/	710	1.76	1250	400	1000	350
(85) 1986/87 2/	765	1.92	1465	400		1100
ARGENTINA CORN (MAR/FEB)						
(78) 1979/80	2399	3.10	9000	3296	3460	5965
(79) 1980/81	2490	2.57	6400	3048	9016	3417
(80) 1981/82	3394	3.30	12900	3700	4922	9098
(81) 1982/83	3170	3.03	9600	3500	6483	5765
(82) 1983/84	2970	3.03	9000	3200	5885	6056
(83) 1984/85	3025	3.04	9200	3725	7060	5448
(84) 1985/86 1/	3350	3.58	12000	3800	9400	7800
(85) 1986/87 2/	3600	3.58	12900	3700		9400
SOUTH AFRICA CORN (MAY/APR)						
(78) 1979/80	4305	1.92	8271	6702	3303	2325
(79) 1980/81	4322	2.50	10794	6757	3930	3444
(80) 1981/82	4339	3.38	14645	7097	4700	4955
(81) 1982/83	4278	1.95	8355	7663	2300	4034
(82) 1983/84	4065	1.00	4083	7511	100	285
(83) 1984/85	3953	1.11	4393	6397	50	0
(84) 1985/86 1/	3887	1.94	7550	6000	900	650
(85) 1986/87 2/	3825	2.09	8000	6400		1600
THAILAND CORN (JUL/JUN)						
(78) 1978/79	1386	2.01	2791	691	1927	2078
(79) 1979/80	1424	2.32	3300	1050	2067	2150
(80) 1980/81	1450	2.21	3200	1108	2113	2142
(81) 1981/82	1750	2.49	4350	1050	3260	3260
(82) 1982/83	1850	1.86	3450	1160	2136	2136
(83) 1983/84	1375	2.11	2950	1300	3033	2846
(84) 1984/85 1/	1955	2.23	4350	1300	2900	3050
(85) 1985/86 2/	2150	2.40	5150	1500	3650	3500
AUSTRALIA BARLEY (NOV/OCT)						
(78) 1978/79	2785	1.44	4006	1560	2007	2112
(79) 1979/80	2482	1.49	3703	1357	2900	2824
(80) 1980/81	2451	1.09	2682	831	1540	1781
(81) 1981/82	2635	1.28	3450	1266	1702	2259
(82) 1982/83	2452	0.79	1939	1015	600	884
(83) 1983/84	3109	1.57	4890	810	3721	4117
(84) 1984/85 1/	3507	1.59	5561	300	5500	5300
(85) 1985/86 2/	3400	1.32	4500	750	3700	3700
CANADA BARLEY (AUG/JUL)						
(78) 1978/79	4259	2.44	10387	7146	3898	3554
(79) 1979/80	3724	2.27	8460	7537	2963	3832
(80) 1980/81	4634	2.43	11259	6935	4012	3236
(81) 1981/82	5476	2.51	13724	7046	5543	5722
(82) 1982/83	5149	2.71	13966	7275	6071	5643
(83) 1983/84	4353	2.37	10296	7953	4240	5536
(84) 1984/85 1/	4566	2.25	10252	7663	2500	2600
(85) 1985/86 2/	4915	2.34	11500	7500	4000	4000

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	307.8	1.0	94.7	141.9	194.7
1985/86	89.2	71.5	4.7	337.2	0.8	76.3	145.7	200.5
1986/87	150.4							

WHEAT

1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.1	2.5	65.8	0.2	27.2	9.5	30.2
1986/87	47.4							

COARSE GRAINS

1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.5	5.5	237.1	0.8	56.0	130.7	163.3
1985/86	50.4	45.4	6.0	271.4	0.6	49.1	136.2	170.3
1986/87	103.0							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<u>Wheat</u>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	376	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	411	1,154
1985/86	1,425	64.6	37.4	2,419	8	1,000	350	1,110
1986/87	1,742							
<u>Corn</u>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,838	4,100	5,165
1985/86	1,379	74.8	116.6	8,717	1	1,625	4,300	5,420
1986/87	3,052							
<u>Sorghum</u>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	526	546
1985/86	271	16.2	69.6	1,127	-	275	550	570
1986/87	553							
<u>Barley</u>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	597	10	77	302	472
1985/86	271	11.8	50.9	599	7	35	300	470
1986/87	348							
<u>Oats</u>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.1	472	34	1	432	506
1985/86	180	8.7	61.4	537	25	2	425	505
1986/87	235							
<u>Rye</u>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	28.5	19	2	1	12	22
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates, 187, November 12, 1985



U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT					
	(-----Thousand Metric Tons Milled Basis-----)							
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85	1,126	5.52	6,216	1,513	4,326	50	1,961	1,886
1985/86 2/	983	6.07	5,968	2,042	4,237	60	1,850	1,873
				2,626				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.26	137.0	46.9
1985/86 2/	2.4	54.13	131.5	64.7
				81.2

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, November 12, 1985.

WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.18	238.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.10	224.3	46.8	236.4	70.2	29.7
1962/63	206.9	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	206.3	1.13	233.9	56.0	240.0	67.8	28.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	281.6	55.3	19.7
1966/67	213.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.36	297.6	51.0	289.1	90.6	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.6
1969/70	217.8	1.42	310.0	50.0	327.3	97.8	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	67.0	361.8	62.6	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	385.9	99.8	26.2
1977/78	227.1	1.69	384.1	72.8	399.4	84.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	228.4	1.86	424.5	36.0	444.3	81.0	18.4
1980/81	237.0	1.87	442.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.88	448.4	101.3	441.4	85.1	19.4
1982/83	237.5	2.02	479.1	98.6	467.9	96.4	21.0
1983/84	229.1	2.14	491.0	102.9	486.6	100.8	20.9
1984/85 4/	231.1	2.22	513.6	108.2	499.4	115.0	23.1
1985/86 5/	230.5	2.20	506.3	90.6	494.0	127.3	25.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	24.0	437.2	109.7	25.1
1961/62	322.4	1.35	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	15.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	325.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	37.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	674.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	634.4	61.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	346.3	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.4	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.3
1981/82	350.2	2.20	769.9	96.5	739.8	112.9	15.1
1982/83	339.2	2.30	779.2	39.9	753.6	138.6	18.3
1983/84	333.9	2.05	685.4	91.9	757.8	66.1	8.8
1984/85 4/	340.7	2.37	808.0	100.9	778.1	96.0	12.4
1985/86 5/	428.6	1.97	844.1	92.6	792.9	147.2	18.7
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.35	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	702.6	165.7	23.6
1964/65	537.7	1.38	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	782.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	548.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.8	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.8	141.9	1002.5	122.8	12.3
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.4	1.89	1085.8	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.6	2.04	1168.4	185.2	1187.6	173.8	14.7
1980/81	579.4	2.03	1175.7	202.1	1188.7	161.0	13.6
1981/82	588.8	2.07	1218.3	197.9	1181.2	198.0	16.7
1982/83	576.7	2.18	1258.4	188.6	1221.4	235.0	19.3
1983/84	563.0	2.09	1176.4	194.7	1244.4	166.9	13.5
1984/85 4/	571.8	2.31	1321.5	209.1	1277.5	211.0	16.6
1985/86 5/	659.0	2.05	1350.4	183.2	1286.9	274.5	21.5

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ 1	- - ROUGH	PRODUCTION - - MILLED	CAL EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.4	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.4	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.1	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.2	3.14	452.3	307.7	12.6	307.7	17.4	5.6
1984/85	143.9	3.26	468.9	319.3	11.4	315.7	21.0	6.6
1985/86	144.2	3.23	465.1	316.4	11.4	314.3	23.0	7.3

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.7	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.5	197.9	1450.2	197.2	13.6
1980/81	723.8	2.00	1446.8	215.2	1461.0	183.2	12.6
1981/82	733.9	2.04	1498.9	209.7	1462.7	219.3	15.0
1982/83	717.9	2.15	1544.1	200.5	1511.1	252.3	16.7
1983/84	707.1	2.10	1484.1	207.3	1552.1	184.3	12.0
1984/85	715.3	2.29	1640.8	220.5	1593.2	231.9	14.6
1985/86	803.2	2.08	1666.8	194.6	1601.2	297.5	18.7

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
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- 4/ PRELIMINARY.
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COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-NOVEMBER 1985  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1980 CY	175	203	209	176	130	160
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985						
Jan	149	109 2/	181	153	121	108 3/
Feb	149	111	179	150	120	106 3/
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107 4/	178	141	117	111
July	130	107 4/	171	134	114	112
Aug. 6	123	98 4/	165	126	101	115
13	125	99 4/	161	127	102	111
20	124	99 4/	163	130	105	90 5/
27	124	97 4/	162	128	106	90 5/
Sep 03	125	95 4/	164	129	106	89 5/
10	128	93 4/	164	130	105	87 5/
17	131	92 4/	165	133	99	88 5/
24	127	91 4/	168	132	101	88 5/
Oct 01	128	92 4/	170	133	101	89 5/
08	126	90 4/	169	130	100	89 5/
15	130	92 4/	173	134	98	90 5/
22	133	94 4/	175	135	102	91 5/
29	133	94 4/	178	137	101	92 5/
Nov 05	134	95 4/	181	139	108	95 5/

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-June 85

4/ Jan-Feb-Mar 86

5/ Apr-May-Jun 86

SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
<u>1985/86</u>			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug. 6	147.00	156.00	115.00
13	147.00	156.00	111.00
20	149.00	156.50	116.00
27	148.00	158.00	117.00
Sep. 3	152.50	159.00	117.00
10	155.50	160.50	116.00
17	155.00	N.Q.	109.50
24	160.00	N.Q.	111.00
Oct. 01	163.00	N.Q.	113.50
08	163.00	174.50	109.00
15	166.00	180.00	110.50
22	175.00	191.00	111.50
29	174.50	191.00	112.50
Nov 05	176.00	190.00	116.50

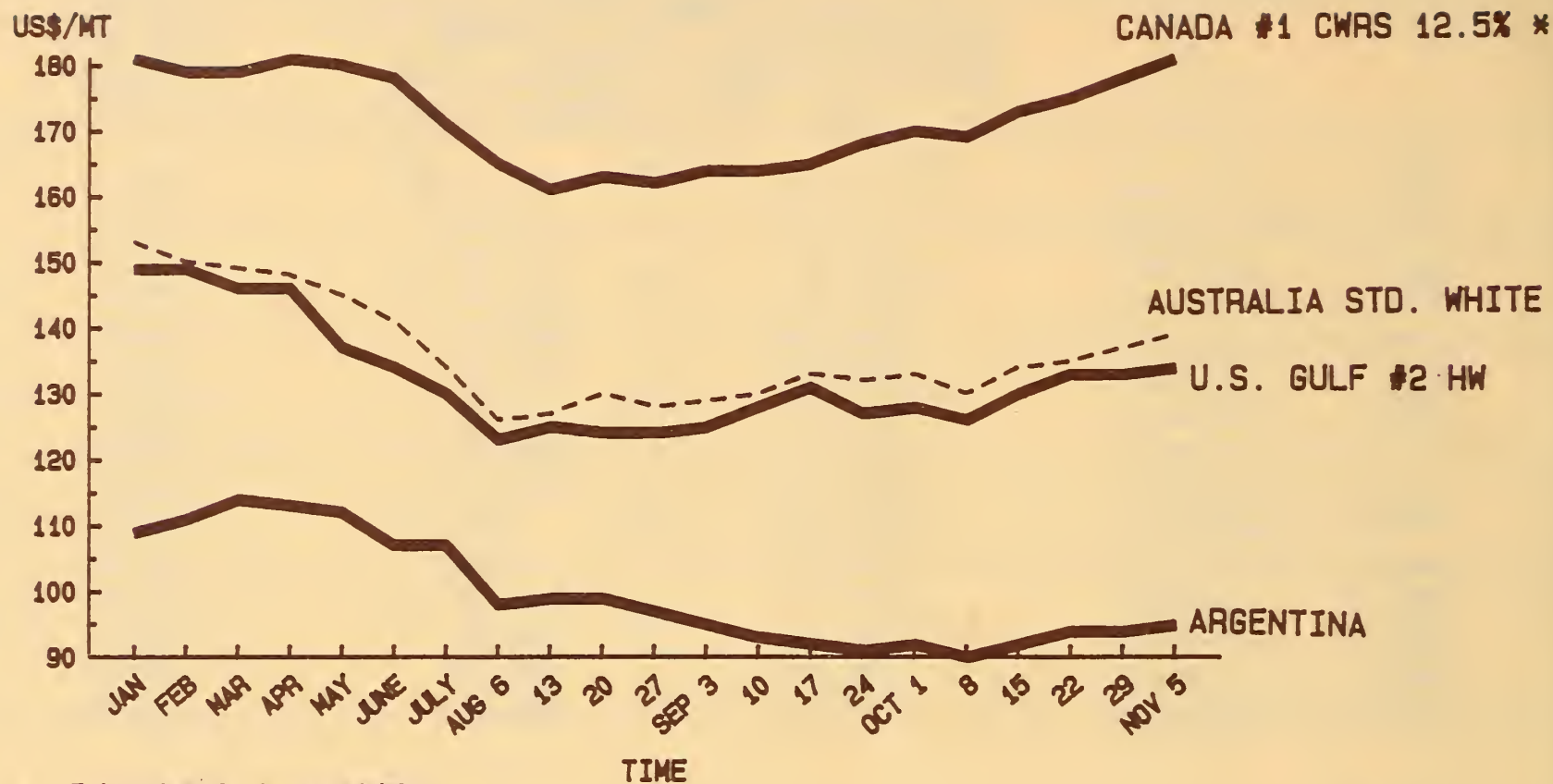
<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

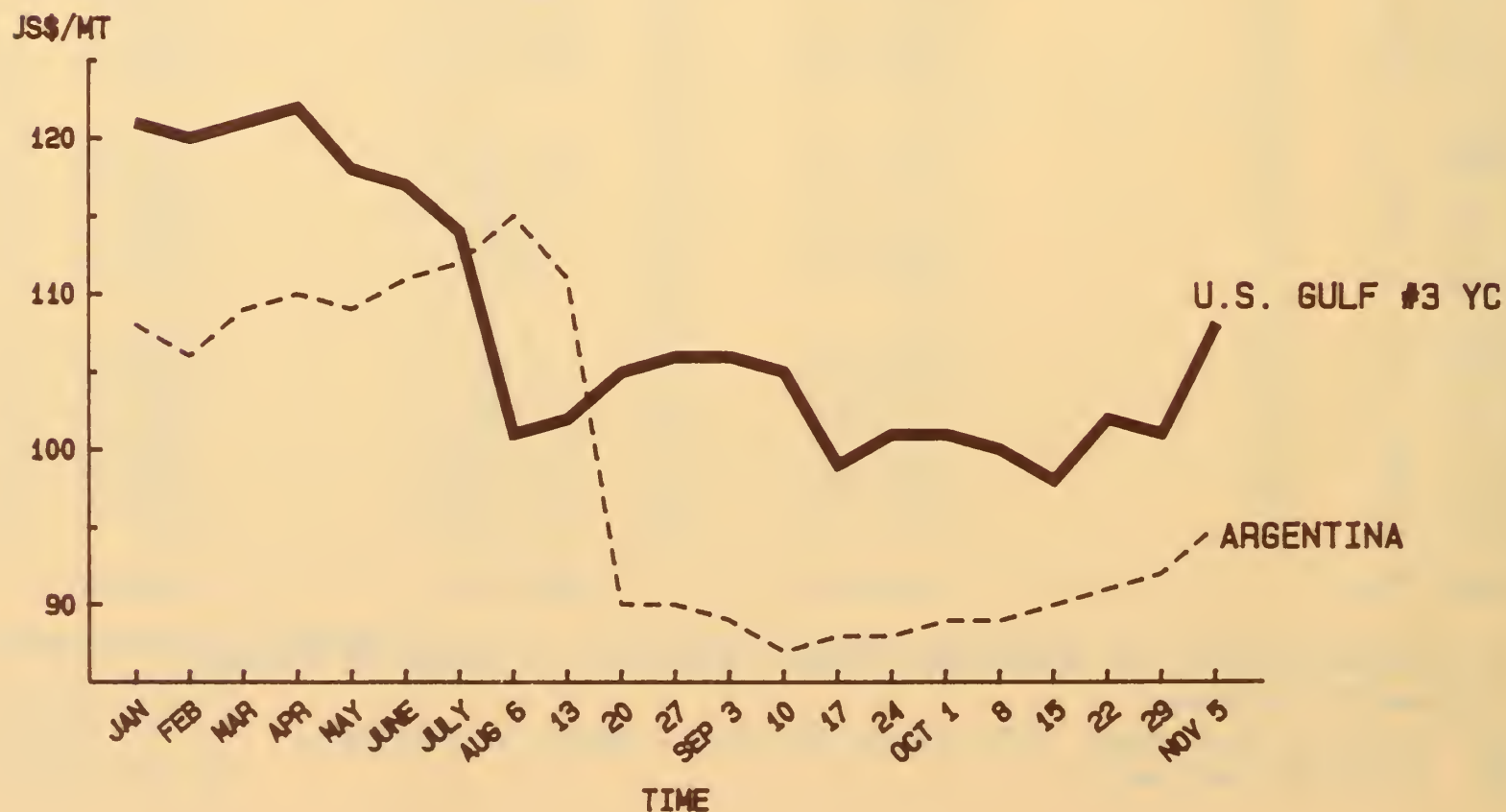
<sup>3/</sup> April-May shipment



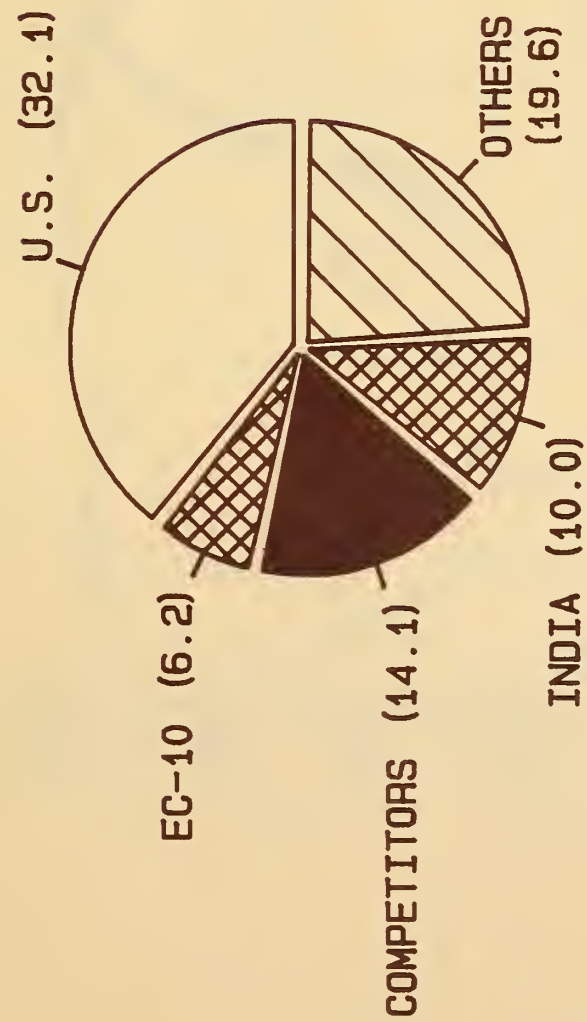
1985 WORLD WHEAT EXPORT PRICES  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)



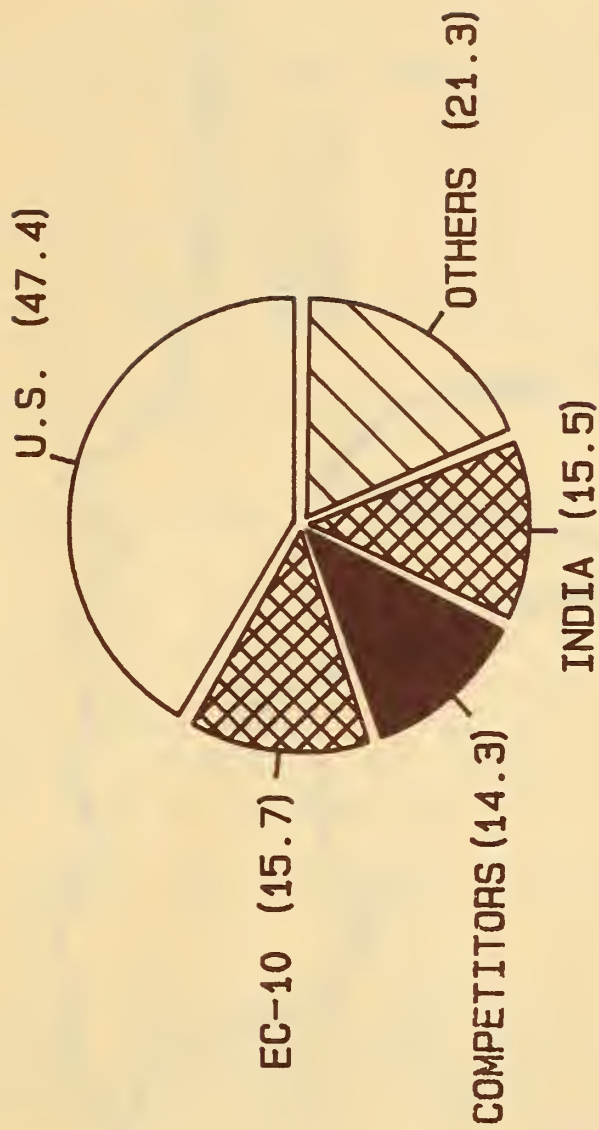
1985 WORLD CORN EXPORT PRICES  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)



# WORLD WHEAT ENDING STOCKS IN MILLION METRIC TONS 1977/78 VS. 1985/86



1977/78 WORLD ENDING STOCKS  
82.0 MMT

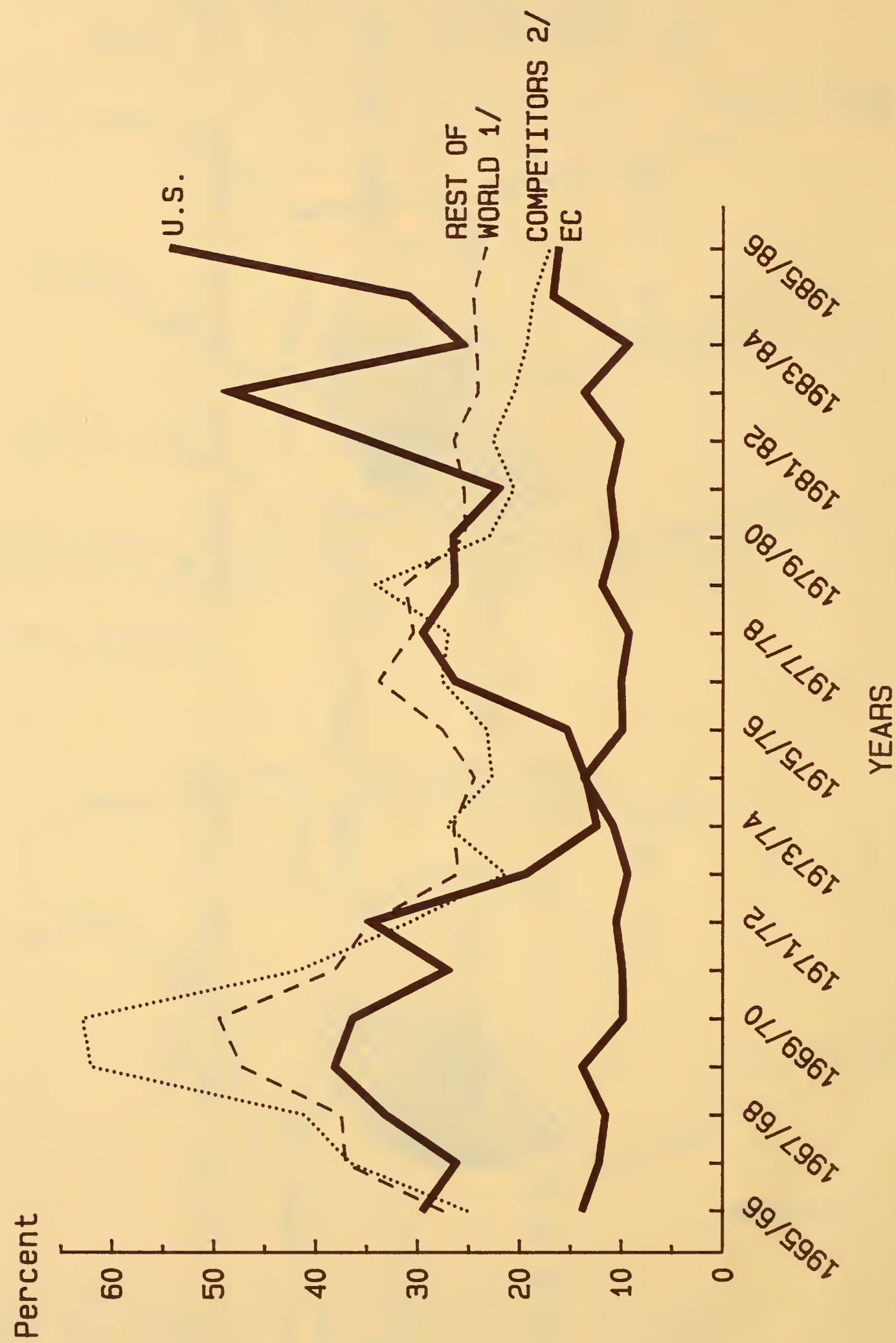


1985/86 WORLD ENDING STOCKS  
114.2 MMT

NOTE: World excludes Centrally Planned countries.  
Competitors include Canada, Australia, and Argentina.



# WHEAT AND COARSE GRAIN ENDING STOCKS AS A PERCENTAGE OF DISAPPEARANCE IN THE LONGER TERM



1/ Also excludes Centrally Planned countries.  
2/ Canada, Australia, Argentina, Thailand, and S. Africa.

## FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

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This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-13-85 October 1985. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-11-85, November 12, 1985, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-11-85, November 1985.



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# Foreign Agriculture Circular

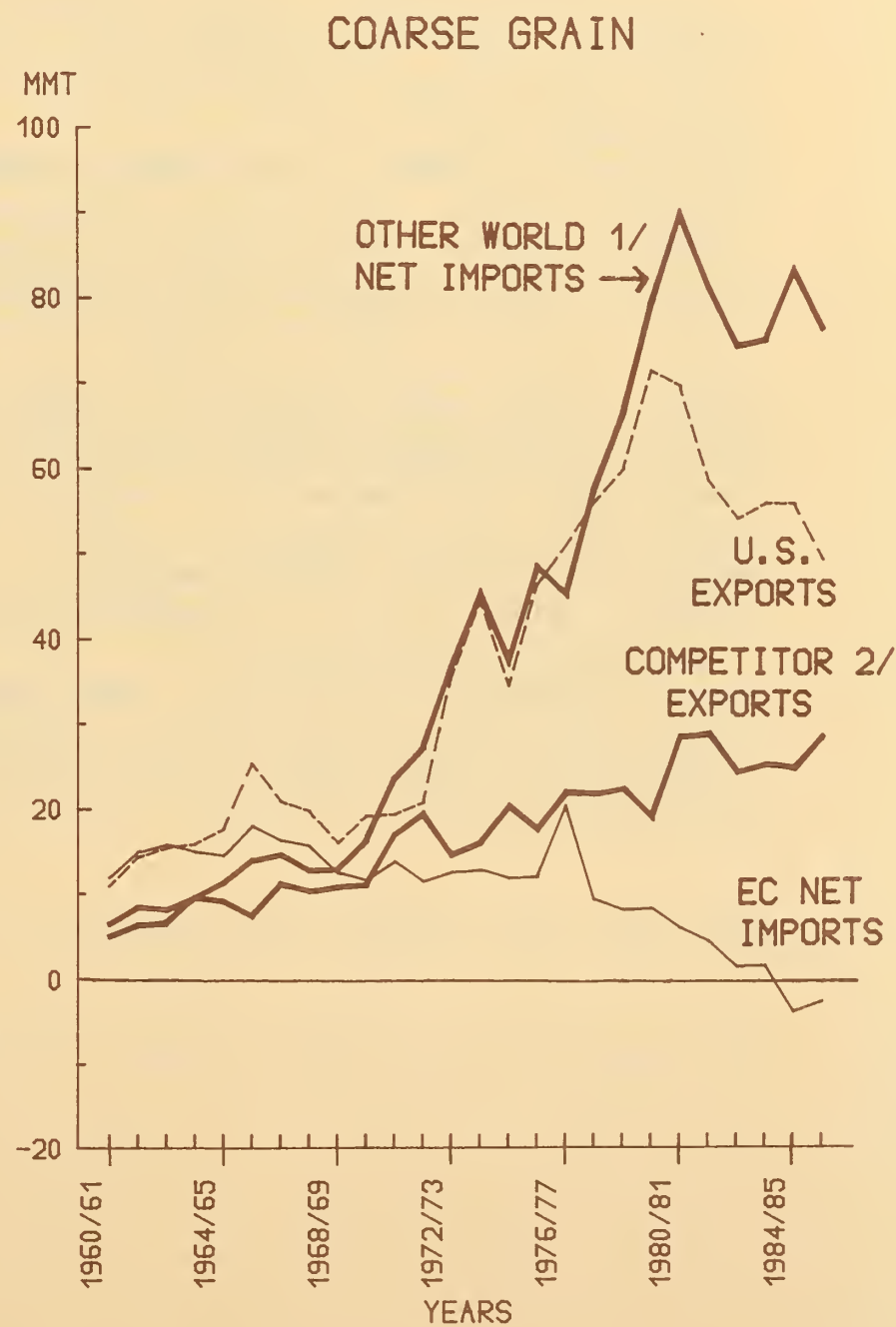
## Grains

### World Grain Situation and Outlook

FG-15-85  
DECEMBER 1985

As a follow-up to the October issue, this month's cover provides an elaboration of the major components of world grain markets graph by separately depicting wheat and coarse grain markets. Distinct differences between the two sets of markets which were not revealed in the composite perspective can now be seen. For additional graphs and data, see pages 8-9, and 33-39.

## MAJOR COMPONENTS OF WORLD GRAIN MARKETS



1/ Net imports by world less U.S., EC, and competitors.  
2/ Canada, Australia, Argentina, South Africa, Thailand.



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**\*\*WORLD GRAIN SITUATION/OUTLOOK\*\***

The 1985/86 world wheat and coarse grain trade forecast rose approximately 2 million tons this month, less than 2 percent of world trade, but still the first month to month increase this season. Larger exportable supplies and indications of stronger import demand, particularly for coarse grains, in several key countries supports higher expectations for world grain trade. The significant changes in this month's forecasts are primarily weather related and indicate just how weather-dependent world grain trade has become.

This month's developments in the world grain situation include:

- An unusually large, late-season increase in the Canadian wheat crop estimate, raising export availabilities significantly.
- A 600,000 ton decline in the Argentine 1985/86 wheat export forecast following a large cut in the production estimate.
- Reduced production and export prospects for Argentine corn but an improved outlook for the sorghum crop and export availabilities.
- Further indications of a world feed wheat surplus from Canada, the European Community (EC) and Australia.
- An increase in the Canadian 1985/86 barley export forecast because of an unexpectedly large increase in the production estimate.
- A large increase in the Australian 1985/86 barley export forecast, based on strong sales to date, improved crop prospects, and an aggressive marketing program.
- A higher Mexican corn import forecast following strong purchases to date, increasing domestic demand, and stocks rebuilding.
- Changes in Brazilian crop estimates resulting in a sharply higher corn import forecast and a lower wheat import forecast.
- Additional efforts by Spain to increase barley exports in 1985/86 and reduce stocks prior to EC accession in January.
- Further declines in CY1985 rice export estimates for Pakistan and Burma due to weak world import demand.
- Increased exportable rice supplies in CY1986 due to larger crop estimates for Thailand and Indonesia.



**\*\*WHEAT\*\***

The 1985/86 world wheat trade forecast rose marginally this month, despite significant changes in the crop estimates and export prospects of several key countries. Sharply lower Argentine crop and export prospects were more than offset by late-season increases in the Canadian crop estimate and export forecast. Expectations of a new U.S. Farm Bill and, possibly, lower wheat prices for the 1986 crop, may encourage other competing exporters to intensify sales and shipments in the near term. Unusually large supplies of lower-quality wheats should mean expanded wheat feeding and intensified competition with coarse grains.

MAJOR IMPORTERS

World import demand for 1985/86 is up slightly from last month to nearly 91 million tons. With harvesting virtually complete in Northern Hemisphere countries and ample domestic availabilities in importing countries, import demand may be constrained and low world wheat prices perpetuated. The wheat harvest is progressing in the Southern Hemisphere and several importers, most notably Brazil, are expecting record harvests. Despite low world wheat prices, several key importing countries continue to encourage agricultural self-sufficiency by increasing production and limiting growth in utilization.

Lower domestic utilization and a draw-down in stocks has resulted in a 400,000 ton decline in the 1985/86 Brazilian wheat import forecast from a month ago. Brazil is currently harvesting an estimated record 3.8 million ton crop, 80 percent higher than the recent five year average. Imports, now forecast at 3.1 million tons for 1985/86, would be at an eight year low.

The 1985/86 import forecast for South Korea rose 200,000 tons, nearly 7 percent, because of an anticipated increase in wheat substitution for coarse grains in animal rations. Ample supplies of Australian and Canadian feed wheat could mean that Korea will approach last year's record feeding level of nearly a million tons. Korea was quick to respond to competitively priced feed wheat surpluses, importing 400,000 tons in 1983/84 and 1 million tons in 1984/85 as compared to less than 30,000 tons in earlier years.

## MAJOR COMPETITORS

### Argentina, Australia, and Canada

The 1985/86 major competitor wheat export forecast, up only 400,000 tons, reflects a sharp decline in the Argentine export forecast and a more than offsetting increase in the Canadian export forecast. Several weeks of flooding in Argentina resulted in a sharply lower crop estimate of 10 million tons, a 20 percent decrease and the lowest level in four years. Current export registrations and government commitments exceed the 5.6 million ton Dec./Nov. marketing year forecast, implying that some export registrations could go unused as happened in 1984/85. With stocks at extremely low levels, further exports would only be possible at the expense of domestic utilization.

The Australian production and export forecasts remains unchanged despite rain and cool weather, especially in New South Wales, which has interrupted harvesting and may lower quality. Australian exports, however, are off to a strong start with sales of more than 6 million tons as compared to 4.7 million tons at this time a year ago when exports reached a record 16.6 million tons.

A late-season, unusually large adjustment in the Canadian crop estimate will increase wheat availabilities for both domestic utilization and export shipment. The 1985/86 export forecast, at 17.5 million tons, increased a million tons from last month's forecast. As of December 10, only around 20 percent of the Canadian Western Red Spring crop had graded No. 1 as compared to a near-record 67 percent in 1984. Canada should be able to meet its high-quality wheat commitments but will face intense competition in the lower-quality wheat markets from both coarse grains and ample supplies of EC and Australian feed wheat.

### EUROPEAN COMMUNITY

The EC continues its aggressive subsidized export program despite localized shortages which have resulted in the unusual, early release of intervention stocks onto the domestic market. Export licenses of 7.4 million tons through mid-December are 1.2 million tons ahead of last year's record pace. In order to meet or surpass last year's 17.5 million tons of exports, however, the EC must either release French and German bread-quality intervention stocks or raise the level of feed-quality wheat exports to third countries. With substantial quantities of intervention stocks expected to be released for both domestic and export markets, EC ending stocks are forecast to decline by nearly 2 million tons.

### U.S. TRADE PROSPECTS

The 1985/86 wheat export forecast for the United States remains unchanged at 27.2 million tons. Improved export prospects for Canada were offset by reductions in the Argentine export forecast. Increasing pressure for competitor countries to ship their wheat soon may mean lower U.S. prospects in the near-term, but tightening competitor supplies in the longer term may benefit U.S. wheat exports. Accumulated wheat exports for the June/Nov. 1985 period are 12.2 million tons, nearly 50 percent behind last year at this time.



## **\*\*COARSE GRAINS\*\***

The 1985/86 world coarse grain trade forecast was slightly higher this month as import demand strengthened, particularly in Brazil and Mexico. At 93.2 million tons, world coarse grain trade is still nearly 7 percent below the 1984/85 level. This, however, is the first monthly increase in the coarse grain trade forecast for 1985/86. A series of bumper coarse grain crops which have rapidly outstripped utilization, will contribute to record world ending stocks, in excess of 148 million tons and nearly 50 percent higher than in 1984/85. Despite ample global coarse grain supplies which would be expected to keep world prices low and, therefore, stimulate import demand, trade will likely be constrained by large surpluses of price competitive feedwheat.

### MAJOR IMPORTERS

Growing import needs and a replenishment of stocks have resulted in a half million ton increase in the 1985/86 Mexican corn import forecast; carry-in stocks are at the lowest level in 5 years. The 1985/86 corn import forecast for Brazil rose to 1.5 million tons, reflecting lower crop prospects, higher domestic utilization and a sharp increase in ending stocks.

The 1985/86 coarse grain export forecast for Eastern Europe declined nearly half-a-million tons because of lower export estimates for Hungarian corn and Polish rye. The early-season drought reduced corn yields in Hungary and lowered rye quality in Poland, increasing the amount of domestically fed rye and decreasing availabilities for export. On the other hand, East European coarse grain import demand declined slightly, as prospects for the Czechoslovakian corn crop improved.

### MAJOR COMPETITORS

Argentina, Australia, Canada, South Africa, and Thailand

Although the competitor coarse grain trade forecast increased only marginally, there have been major developments in several of these key exporting countries.

Recent flooding in Argentina reportedly has destroyed early corn plantings and is expected to result in a shift of corn acreage to sorghum and oilseeds. Consequently, the Argentine corn export forecast for 1985/86 (Oct/Sept) has been lowered 400,000 tons. On the other hand, the shift to sorghum acreage may increase production and therefore sorghum export availabilities. This month, the sorghum export forecast was increased half-a-million tons. Argentine farmers, in recent years, have been moving away from sorghum to higher yielding and more profitable commodities, including corn.

The Australian coarse grain export forecast increased nearly a million tons, mostly barley, because of improved crop prospects and lower domestic utilization as feedwheat continues to be substituted for coarse grains. Over the past several years, expanding production and declining domestic utilization have enabled Australia to virtually double its barley exports.

An unexpectedly large, late-season increase in the Canadian barley crop estimate of 500,000 tons should mean larger ending stocks and greater exportable supplies.

#### OTHER EXPORTING COUNTRIES

Spanish barley export prospects rose again this month, following the recent issuance of export contracts covering 500,000 tons of government stocks. Spain apparently intends to reduce its barley and oat stocks prior to EC accession in January 1986.

#### U.S. TRADE PROSPECTS

The 1985/86 U.S. coarse grain trade forecast remains virtually unchanged at 49.1 million tons. Sales and shipments to date are lagging, however, increased import demand from Mexico and Brazil and lower export availabilities for Argentina, may mean improved prospects for U.S. corn exports. Demand for other U.S. coarse grains, though, continues to be adversely affected by ample exportable supplies of barley, feed wheat, and non-grain feed ingredients.

#### **\*\*RICE\*\***

The 1985/86 world rice production forecast is up slightly this month to 466 million tons. The increase reflects prospects for larger harvests in Thailand, Korea, and Indonesia which more than offset the forecast for slight production decreases in Brazil and Pakistan. The rice harvest period has started in many Asian countries after a generally favorable production season. However, drought conditions in parts of Pakistan caused a shortage of irrigation water which was responsible for the lower crop estimate there.

The estimate for world rice trade in CY1985 was reduced further this month, and now stands at only 11.2 million tons. The forecast for world trade in CY 1986 remains 11.4 million tons. The current low demand level is reflected in the continuing weakening of world market prices, particularly in the lower qualities of rice. The higher world production, (with increases centered in key Asian countries), coupled with larger carryover stocks in exporting countries, will serve to diminish price prospects even further in the coming year.



## MAJOR IMPORTERS

Imports by Iran have been proceeding at a slower than expected pace this year, and that country is now expected to import only 700,000 tons in CY1985 and 750,000 tons in CY1986. An apparent shortage of foreign exchange, strict inspection requirements, and the failure of Iran to arrange any significant oil barter deals in 1985 will result in the decrease. Due to a reduced production estimate for the 1985/86 crop, Brazil is now forecast to import 400,000 tons of rice in 1986, the same level estimated for 1985.

## MAJOR EXPORTERS

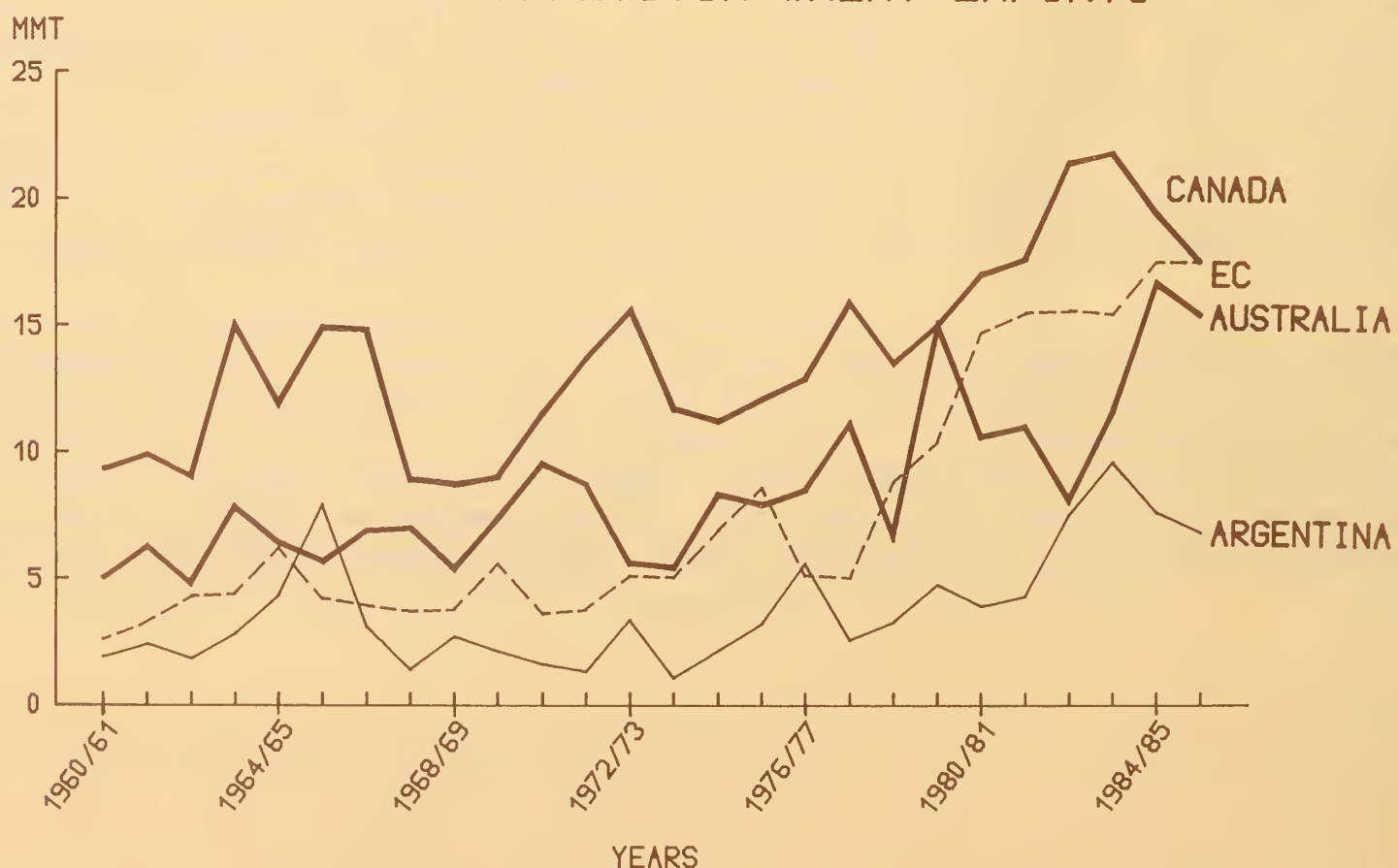
Exports from Burma are now expected to fall to only 420,000 tons in CY1985, due to the difficulties that country has had moving exports. Failure to conform to lower world price levels during the first quarter of the year resulted in lost sales for that period, and sales volume never recovered. Similar problems have troubled Pakistan, causing the export estimate for that country to fall to only 800,000 tons in CY1985.

## U.S. Trade Prospects

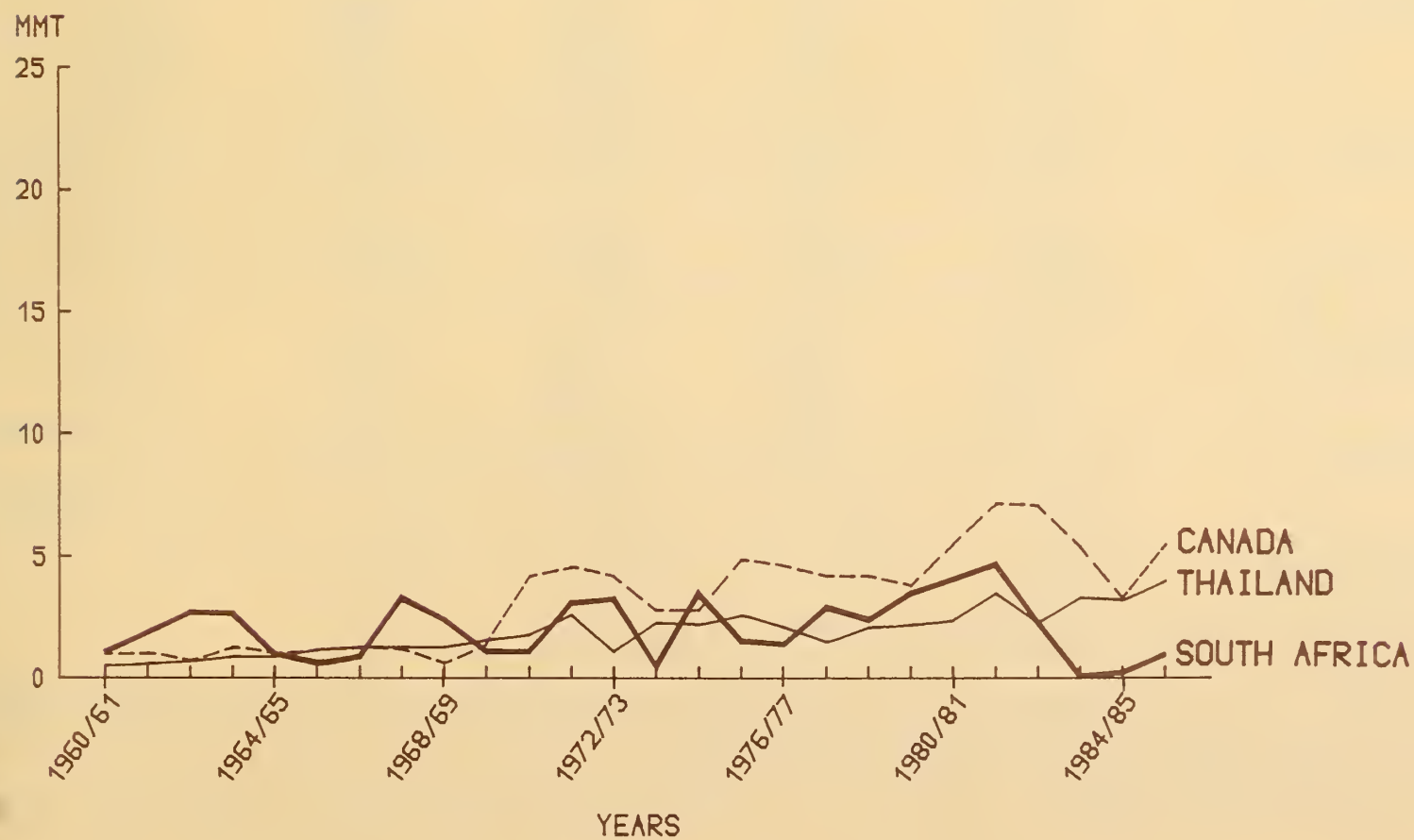
The CY1985 export estimate for the United States has been reduced to 1.85 million tons. The export forecast for 1986 remains at 1.8 million tons. Exports in 1986 will depend greatly on pending farm legislation. Though the price of high quality rice from Thailand has strengthened recently, U.S. rice is currently priced too high to allow for any market expansion.

# \*\* MAJOR COMPONENTS OF WORLD GRAIN MARKETS \*\*

## MAJOR COMPETITOR WHEAT EXPORTS



# MAJOR COMPETITOR COARSE GRAIN EXPORTS





TOTAL WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	68.2	68.4	66.1	68.2
WEST EUROPE	21.2	22.6	22.3	29.9	27.0	27.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.3	12.4	11.9
TOTAL NON-US	90.7	94.6	100.1	114.6	106.4	108.5
U.S. 3)	107.2	93.9	94.7	93.7	76.3	76.3
WORLD TOTAL	197.9	138.3	194.7	208.2	182.7	184.8
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	14.3	13.1	13.1
USSR	39.9	31.2	32.4	55.4	34.0	34.0
JAPAN	23.4	24.5	26.6	26.3	26.9	26.9
EAST EUROPE	12.4	9.4	8.0	6.2	9.4	9.3
CHINA	14.7	15.5	9.8	8.0	6.8	6.8
OTHERS	79.5	86.9	98.7	98.1	92.6	94.8
WORLD TOTAL	197.9	188.3	194.7	208.2	182.7	184.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	118.5	115.3	115.4	116.1
WEST EUROPE	148.8	161.9	154.1	191.1	177.5	177.7
USSR 6)	152.0	172.0	178.0	159.0	177.0	177.0
EAST EUROPE	95.1	106.7	102.5	115.2	103.8	103.8
CHINA	140.4	150.8	174.0	134.2	174.2	174.2
OTHERS	245.5	233.9	246.2	249.6	265.2	264.2
TOTAL NON-US	895.8	932.4	973.3	1014.4	1013.2	1013.0
U.S.	322.4	326.0	203.0	307.8	337.2	337.2
WORLD TOTAL	1218.3	1258.4	1176.3	1322.2	1350.4	1350.2
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.4	162.2	164.7	164.8
USSR 6)	200.5	204.0	206.5	207.0	204.0	204.0
CHINA	154.8	166.4	184.6	187.1	177.3	177.3
OTHERS	488.9	501.0	516.8	527.5	540.5	540.7
TOTAL NON-US	1003.4	1028.9	1066.2	1083.7	1086.4	1086.8
U.S.	177.8	192.5	178.1	194.7	200.5	200.5
WORLD TOTAL	1181.2	1221.4	1244.3	1278.5	1286.9	1287.3
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.3	96.3	97.1	121.5	124.1	123.0
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	6.0	6.0
U.S.	99.8	138.7	69.8	89.2	150.4	150.5
WORLD TOTAL	198.0	235.0	166.9	210.7	274.5	273.5

\*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD WHEAT AND WHEAT FLOUR S&D TABLE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	16.5	17.5
AUSTRALIA	11.0	8.1	11.6	16.6	15.4	15.4
ARGENTINA	4.3	7.5	9.6	7.6	7.4	6.8
SUBTOTAL	32.9	37.0	42.9	43.7	39.3	39.7
EC-10	15.5	15.6	15.4	17.5	17.5	17.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	7.0	5.5	5.5
TOTAL NON-US	52.5	58.7	64.0	69.1	63.3	63.8
U.S. 3)	48.8	39.9	38.9	38.1	27.2	27.2
WORLD TOTAL	101.3	98.6	102.9	107.2	90.5	90.9
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.7	2.7
USSR	19.5	20.2	20.5	28.1	17.0	17.0
JAPAN	5.6	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.8	4.2	4.2
CHINA	13.2	13.0	9.6	7.8	6.5	6.5
OTHERS	52.1	51.2	59.6	60.8	54.8	55.1
WORLD TOTAL	101.3	98.6	102.9	107.2	90.5	90.9
PRODUCTION 5)						
CANADA	24.8	26.7	26.6	21.2	22.0	23.9
AUSTRALIA	16.4	8.9	22.0	18.3	16.5	16.5
ARGENTINA	8.3	15.0	12.8	13.2	12.3	10.0
EC-10	54.4	59.8	59.2	76.6	67.0	66.8
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	41.6	37.5	37.1
CHINA	59.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.1	45.0	45.0
OTHERS	62.2	66.9	66.0	66.4	71.2	71.2
TOTAL NON-US	372.6	403.9	425.1	443.2	440.5	439.4
U.S.	75.8	75.3	65.9	70.6	65.8	65.8
WORLD TOTAL	448.4	479.1	491.0	513.9	506.3	505.2
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	30.2	30.2
USSR 6)	102.0	105.7	97.0	96.1	95.0	95.0
CHINA	72.8	81.4	92.2	95.6	92.5	92.5
OTHERS	243.6	256.1	267.2	277.5	276.3	276.5
TOTAL NON-US	418.4	443.2	456.4	469.2	463.8	464.0
WORLD TOTAL	441.4	467.9	486.6	500.6	494.0	494.2
END STOCKS 8)						
TOTAL FOREIGN 9)	53.6	55.2	62.7	75.3	79.9	77.7
USSR: STKS CHG	-3.0	0.0	2.0	4.0	4.0	4.0
U.S.	31.5	41.2	38.1	38.8	47.4	47.4
WORLD TOTAL	85.1	96.4	100.8	114.1	127.3	125.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAINS S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS						
CANADA	7.2	7.1	5.4	3.3	4.8	5.5
AUSTRALIA	3.1	1.0	5.6	7.2	5.1	6.0
ARGENTINA	10.3	11.6	10.9	10.6	11.9	12.0
SOUTH AFRICA	4.7	2.3	0.1	0.3	1.0	1.0
THAILAND	3.5	2.3	3.3	3.2	4.0	4.0
SUBTOTAL	28.8	24.3	25.2	24.7	26.8	28.5
WEST EUROPE	4.7	5.2	5.4	10.5	8.3	8.8
CHINA	0.2	0.1	0.6	5.6	3.6	3.6
OTHERS	4.4	6.2	4.9	4.6	4.4	3.9
TOTAL NON-U.S.	38.2	35.9	36.1	45.4	43.1	44.8
U.S. 3)	58.4	54.0	55.8	55.6	49.1	49.1
WORLD TOTAL	96.6	89.9	91.9	101.0	92.2	93.8
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.7	8.8	8.8
USSR	20.4	11.0	11.9	27.3	17.0	17.0
JAPAN	17.9	13.7	20.7	20.7	21.5	21.5
EAST EUROPE	6.1	4.9	4.2	3.4	5.2	5.0
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	40.9	38.7	39.4	41.2
WORLD TOTAL	96.6	89.9	91.9	101.0	92.2	93.8
PRODUCTION 5)						
CANADA	26.0	26.5	21.0	21.9	23.5	24.5
AUSTRALIA	6.7	3.9	9.4	8.5	7.8	8.4
ARGENTINA	18.4	17.8	17.4	19.1	18.9	18.3
SOUTH AFRICA	8.8	4.5	5.1	8.5	8.9	8.9
THAILAND	4.7	3.7	4.2	4.7	5.5	5.5
WEST EUROPE	87.9	93.6	86.1	103.7	100.7	101.1
USSR 6)	72.0	86.0	99.0	86.0	94.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.6	66.4	66.7
CHINA	80.8	82.4	92.6	96.4	88.2	88.2
OTHERS	153.5	139.1	146.3	148.8	153.8	157.9
TOTAL NON-U.S.	523.3	526.5	548.2	571.2	572.7	573.6
U.S.	246.6	250.7	137.1	237.1	271.4	271.4
WORLD TOTAL	769.9	779.2	685.3	808.3	844.1	845.0
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	163.3	170.3	170.3
USSR 6)	98.5	98.3	109.5	110.9	109.0	109.0
CHINA	81.9	85.0	92.3	91.4	84.8	84.8
OTHERS	404.6	402.4	408.0	412.2	428.8	429.0
TOTAL NON-U.S.	585.0	585.7	609.9	614.5	622.6	622.8
WORLD TOTAL	739.8	753.6	757.7	777.9	792.9	793.1
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	34.4	46.2	44.2	45.4
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	2.0	2.0
U.S.	68.2	97.5	31.8	50.4	103.0	103.1
WORLD TOTAL	112.9	138.6	66.1	96.6	147.2	148.5

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA.

WORLD RICE S&D TABLE  
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)  
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 NOV13	CAL 1986 DEC12
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.4	0.5	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.0	0.8	0.9	0.9
THAILAND	3.6	3.7	4.5	4.1	4.3	4.3
OTHERS	3.4	2.9	2.9	3.0	3.0	3.0
TOTAL NON-US	9.3	9.6	10.4	9.3	9.6	9.6
U.S.	2.5	2.3	2.1	1.8	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.2	11.4	11.4
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.0	1.0
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.7	0.8	0.8
IRAG	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	7.8	7.9	8.0
WORLD TOTAL	11.8	11.9	12.6	11.2	11.4	11.4
PRODUCTION 3)	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	22.0	22.5	22.5
BRAZIL	9.2	7.8	9.0	9.0	9.2	9.0
BURMA	14.1	14.4	14.4	14.8	14.5	14.5
CHINA	144.0	151.2	163.9	178.3	172.0	172.0
EC-10	1.1	1.1	1.1	1.1	1.2	1.2
INDIA	80.0	70.7	89.7	89.3	90.0	90.0
INDONESIA	32.8	33.6	35.3	38.0	38.5	38.7
JAPAN	12.8	12.8	13.0	14.8	14.8	14.8
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.2	5.1	4.8
THAILAND	17.8	16.9	19.5	18.3	18.8	19.8
OTHERS	58.8	59.4	61.3	62.7	63.5	63.7
TOTAL NON-US	404.4	412.6	447.7	462.7	459.1	460.0
U.S.	8.3	7.0	4.5	6.2	6.0	6.0
WORLD TOTAL	412.7	419.5	452.2	468.9	465.1	466.0
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.4	15.4
CHINA	100.5	112.4	117.1	123.9	119.6	119.6
INDIA	54.1	48.5	58.0	58.3	58.8	58.8
INDONESIA	22.3	23.7	25.3	25.1	25.6	26.0
KOREA, REP.	5.4	5.3	5.5	5.5	5.5	5.6
OTHERS	82.8	83.2	85.2	85.9	87.5	88.0
TOTAL NON-US	279.2	287.6	306.0	313.6	312.4	313.4
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	307.8	315.5	314.3	315.3
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.9	6.0	7.0	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.9	3.0	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.2	1.5
THAILAND	1.1	0.8	1.1	0.9	1.0	1.4
OTHERS	9.3	7.2	5.7	6.5	6.9	6.6
TOTAL FOREIGN	19.7	15.0	15.7	19.0	20.4	20.4
U.S.	1.6	2.3	1.5	2.0	2.6	2.6
WORLD TOTAL	21.3	17.3	17.2	21.0	23.0	23.0

- 1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.  
2) TRADE DATA ON CALENDAR YEAR BASIS.  
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.  
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD CORN S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
<b>EXPORTS</b>						
ARGENTINA	4.9	6.5	5.9	7.1	9.4	9.0
SOUTH AFRICA	4.7	2.3	0.1	0.1	0.9	0.9
THAILAND	3.3	2.1	3.0	2.9	3.6	3.6
CHINA	0.1	0.0	0.5	5.2	3.5	3.5
OTHERS	4.3	5.0	4.3	3.9	3.7	3.7
TOTAL NON-U.S.	17.3	15.9	13.8	19.2	21.1	20.7
U.S. 3)	50.0	47.5	47.4	46.7	41.3	41.3
WORLD TOTAL	67.3	63.4	61.2	65.9	62.4	62.0
<b>IMPORTS</b>						
MEXICO	0.6	4.0	2.5	1.7	2.5	3.0
EC-10	7.6	5.3	5.0	3.8	3.5	3.5
USSR	13.4	6.5	9.5	20.3	12.1	12.1
JAPAN	13.3	14.5	14.5	14.0	15.0	15.0
EAST EUROPE	4.8	3.3	1.9	1.4	2.7	2.5
CHINA	1.2	2.4	0.1	0.1	0.1	0.1
TAIWAN	2.6	3.2	3.0	3.0	3.2	3.2
KOREA, REP.	2.8	3.9	3.3	3.1	3.3	3.3
SPAIN	5.6	4.0	3.5	3.4	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.8	1.2	1.2
OTHERS	13.3	14.1	15.8	13.3	16.4	15.6
WORLD TOTAL	67.3	63.4	61.2	65.9	62.4	62.0
<b>PRODUCTION 5)</b>						
BRAZIL	22.9	19.5	21.0	21.8	21.5	20.5
MEXICO	12.5	7.0	9.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	12.0	12.9	11.8
SOUTH AFRICA	3.4	4.1	4.4	7.5	8.0	8.0
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.2	20.5	20.9
USSR 6)	8.0	13.5	12.0	12.5	12.5	12.5
EAST EUROPE	32.2	36.5	33.4	35.2	31.1	31.6
CHINA	59.2	60.3	69.2	73.4	66.0	66.0
OTHERS	57.7	56.4	58.7	63.2	66.4	66.8
TOTAL NON-U.S.	233.2	229.5	239.7	260.1	254.1	253.2
U.S.	206.2	209.2	106.0	194.5	221.4	221.4
WORLD TOTAL	439.5	438.7	345.7	454.6	475.5	474.6
<b>UTILIZATION 7)</b>						
WEST EUROPE	39.7	37.2	35.0	32.3	34.2	34.1
USSR 6)	25.3	19.8	20.7	32.8	24.6	24.6
JAPAN	17.6	14.2	14.5	14.1	14.6	14.3
CHINA	60.2	62.8	67.8	68.5	62.6	62.6
OTHERS	146.9	147.3	151.5	154.9	160.6	159.7
TOTAL NON-U.S.	289.6	281.3	289.5	302.7	296.6	295.3
U.S.	127.3	137.7	119.6	131.2	137.7	137.7
WORLD TOTAL	416.9	419.0	409.1	433.9	434.3	433.0
<b>END STOCKS 3)</b>						
TOTAL FOREIGN 9)	21.6	17.2	14.6	18.7	16.6	17.8
U.S.	55.2	79.3	18.4	35.0	77.5	77.5
WORLD TOTAL	76.8	96.5	33.0	53.7	94.1	95.3

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

WORLD SORGHUM S&D TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.0	1.0
ARGENTINA	5.2	4.9	4.8	3.4	2.3	2.8
OTHERS	0.9	1.0	0.6	1.0	0.8	0.8
TOTAL NON-U.S.	7.4	6.2	6.9	5.6	4.1	4.6
U.S.	6.3	5.4	6.2	7.6	7.0	7.0
WORLD TOTAL	13.7	11.6	13.1	13.2	11.1	11.6
IMPORTS						
USSR	2.9	2.3	1.9	1.5	1.5	1.5
JAPAN	3.0	2.7	4.2	4.6	4.6	4.6
MEXICO	0.9	3.2	3.3	2.5	2.0	2.0
VENEZUELA	0.9	0.4	0.2	1.0	0.4	0.7
TAIWAN	0.3	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.7	0.7
OTHERS	1.8	0.7	0.7	1.8	0.4	0.6
WORLD TOTAL	13.7	11.6	13.1	13.2	11.1	11.6
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.3	1.5	1.5
ARGENTINA	8.0	7.6	7.2	5.9	5.0	5.5
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.3	0.3	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.9	11.3	11.5	11.5
CHINA	6.6	7.0	8.4	8.2	7.7	7.7
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	2.0	1.8	1.2	2.7	2.7
OTHERS	8.4	8.3	7.8	7.9	9.0	9.0
TOTAL NON-U.S.	48.0	43.9	46.4	44.6	46.4	46.9
U.S.	22.2	21.2	12.4	22.0	28.6	28.6
WORLD TOTAL	70.3	65.1	58.8	66.6	75.1	75.6
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.9	14.5	14.5
USSR	3.4	2.9	2.0	1.5	1.5	1.5
CHINA	6.6	6.9	8.3	8.0	7.5	7.5
MEXICO	6.8	6.1	6.3	6.4	6.5	6.5
JAPAN	3.6	2.8	3.7	4.7	4.3	4.6
OTHERS	34.5	31.9	31.7	32.0	33.9	34.1
WORLD TOTAL	66.0	63.8	62.0	66.5	63.2	68.7
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.5	4.1	3.7	3.4	3.4
U.S.	7.5	10.2	6.4	6.9	14.0	14.0
WORLD TOTAL	12.3	13.6	10.4	10.6	17.4	17.4

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA



WORLD BARLEY S&C TABLE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.0	4.5
AUSTRALIA	1.7	0.6	3.7	5.5	3.7	4.5
EC-10	3.5	3.9	3.8	7.4	6.0	6.0
OTHERS	1.3	1.0	1.5	2.7	2.5	2.9
TOTAL NON-U.S.	12.0	12.5	13.3	18.0	16.2	17.8
U.S.	2.0	1.0	2.1	1.3	0.8	0.8
WORLD TOTAL	14.1	13.4	15.4	19.3	17.0	18.6
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.7	3.0	3.0
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	2.3	2.4
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	5.8	4.5	6.1
WORLD TOTAL	14.1	13.4	15.4	19.3	17.0	18.6
PRODUCTION 5)						
CANADA	13.7	14.0	10.3	10.3	11.5	12.3
AUSTRALIA	3.4	1.9	4.9	5.6	4.5	5.0
EC-10	39.3	41.3	36.1	44.4	41.2	41.0
USSR	37.5	41.0	54.0	42.1	48.2	48.2
CHINA	7.5	6.9	6.9	5.6	5.7	5.7
EAST EUROPE	16.0	17.4	15.4	18.1	16.7	16.6
OTHERS	29.2	30.9	30.3	34.4	37.4	37.4
TOTAL NON-U.S.	146.7	153.5	157.9	160.4	165.2	166.2
U.S.	10.3	11.2	11.1	13.0	13.0	13.0
WORLD TOTAL	157.0	164.7	168.9	173.4	178.2	179.2
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.3	50.9	50.6
USSR	42.8	44.0	53.8	44.5	50.2	50.2
EAST EUROPE	17.0	17.8	16.8	19.2	18.7	18.7
OTHERS	40.9	41.7	44.8	41.3	45.2	46.4
TOTAL NON-U.S.	149.1	153.0	164.5	155.3	165.1	165.9
U.S.	8.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.3	165.6	175.3	176.2
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	16.7	17.8	17.5
U.S.	3.2	4.7	4.1	5.4	7.6	7.7
WORLD TOTAL	17.0	19.7	14.3	22.1	25.3	25.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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COMMODITY PROGRAMS, FAS, USDA.

WORLD WHEAT AND FLOUR TRADE  
JULY/JUNE YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS						
UNITED STATES	48776	39939	38860	38092	27200	27200
CANADA	17618	21368	21764	19400	16500	17500
ARGENTINA	4305	7501	9572	7629	7400	6800
AUSTRALIA	10983	8131	11600	16650	15400	15400
EC-10	15500	15600	15400	17500	17500	17500
O. W. EUROPE	971	1806	1525	1850	1185	1185
EAST EUROPE	1950	2370	2255	4100	2575	2575
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	200	500	500
OTHER COUNTRIES	364	856	818	801	1290	1290
WORLD TOTAL	101304	98644	102894	107222	90550	90950
IMPORTS						
EC-10	4675	3950	3600	2200	2700	2700
O. W. EUROPE	2316	1301	1764	1361	1590	1590
EAST EUROPE	6205	4523	3757	2750	4200	4200
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7810	6500	6500
USSR	19500	20200	20500	28100	17000	17000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2500	2500
MOROCCO	2228	1331	2128	2454	2300	2300
NIGERIA	1550	1500	1600	1750	1700	1700
TUNISIA	626	695	1035	830	400	400
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	400	300	300
BRAZIL	4470	3600	3948	5400	3500	3100
CHILE	950	1080	1001	750	600	600
PERU	961	1006	970	980	1000	1000
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	650	650
JORDAN	310	335	335	384	390	390
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	294	430	935	1400	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	3300	3300
IRAQ	1600	1800	3000	3000	3000	3000
MALAYSIA	544	541	602	635	650	650
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1600	1600
INDONESIA	1529	1485	1587	1150	1500	1500
PAKISTAN	400	580	366	1036	1700	1700
TURKEY	748	50	350	850	900	900
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	3135	2300	2700
PHILIPPINES	860	925	693	820	800	800
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	500
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88843	92900	96724	82500	82500
OTHER COUNTRIES UNACCOUNTED 1)	5233	5102	6071	6990	6528	6528
	3400	4699	3923	3508	1522	1922
WORLD TOTAL	101304	98644	102894	107222	90550	90950

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86  
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 NOV13	1985/86 DEC12
EXPORTS						
UNITED STATES	58441	53990	55798	55592	49075	49060
CANADA	7222	7074	5426	3335	4830	5530
ARGENTINA	10328	11624	10854	10620	11865	11965
AUSTRALIA	3075	979	5555	7245	5100	6000
EC-10	4000	4290	4250	8000	6500	6500
O. W. EUROPE	720	945	1159	2504	1800	2300
EAST EUROPE	2148	3266	3032	2935	2650	2200
THAILAND	3512	2326	3293	3245	4000	4000
SOUTH AFRICA	4701	2300	100	250	1000	1000
CHINA	200	100	560	5600	3600	3600
SUBTOTAL	94347	86894	90027	99326	90420	92155
OTHER COUNTRIES	2270	2959	1857	1711	1745	1690
WORLD TOTAL	96617	89853	91884	101037	92165	93845
=====						
IMPORTS						
EC-10	8300	5650	5750	4000	3700	3700
O. W. EUROPE	12696	9962	8120	6747	5100	5100
EAST EUROPE	6148	4852	4218	3417	5200	5050
JAPAN	17866	18693	20721	20727	21500	21500
CHINA	1468	2548	231	150	250	250
USSR	20400	11000	11900	27300	17000	17000
EGYPT	1350	1516	1500	1700	1900	1900
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	257	190	190
TUNISIA	377	169	296	170	180	180
SOUTH AFRICA	130	767	2922	865	0	0
CANADA	904	750	226	426	400	400
MEXICO	1633	7232	5856	4215	4550	5050
BRAZIL	118	115	370	472	650	1750
CHILE	345	340	66	20	25	25
PERU	555	446	467	255	305	305
VENEZUELA	1653	1318	1620	1785	1200	1200
JAMAICA	159	0	180	145	140	140
CUBA	475	500	274	566	500	500
COLOMBIA	302	304	181	305	340	340
ISRAEL	1166	1229	1085	1035	1300	1300
LEBANON	255	225	122	85	125	125
SAUDI ARABIA	4680	3510	5932	6180	6500	6500
SYRIA	275	225	425	205	300	300
IRAN	870	1649	1170	1255	1500	1500
IRAQ	425	489	605	825	1000	1000
MALAYSIA	794	945	1139	1080	1250	1250
INDONESIA	2	198	66	75	70	70
KOREA, REP.	3149	4146	4049	3613	3865	3865
PHILIPPINES	301	556	217	365	250	250
TAIWAN	3871	4150	3989	4040	4240	4240
SINGAPORE	460	490	474	650	450	450
SUBTOTAL	92113	84864	85549	94098	84570	86020
OTHER COUNTRIES	3898	4384	5451	6338	4597	4572
UNACCOUNTED 1)	606	605	884	601	2998	3253
WORLD TOTAL	96617	89853	91884	101037	92165	93845
=====						

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

WORLD RICE TRADE  
CAL YEAR 1982 TO 1986  
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 NOV13	CAL 1986 DEC12
EXPORTS						
UNITED STATES	2487	2330	2129	1850	1800	1800
ARGENTINA	92	60	115	165	145	145
AUSTPALIA	530	281	370	400	500	500
BURMA	701	750	727	420	500	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	80	100	100
EC-10	826	807	742	745	745	745
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	800	900	900
PHILIPPINES	0	40	0	0	0	0
THAILAND	3620	3700	4523	4100	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11554	12013	10405	10760	10760
OTHER COUNTRIES	446	370	554	790	625	625
WORLD TOTAL	11823	11924	12567	11195	11385	11385
IMPORTS						
BANGLADESH	296	82	583	300	200	200
BRAZIL	124	326	0	400	300	400
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	344	325	335	335
EC-10	1169	979	1105	1055	1040	1040
INDIA	10	315	745	10	10	10
INDONESIA	328	1175	387	40	50	40
IRAG	369	474	490	500	550	550
IRAN	587	680	730	700	800	750
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	450	500	500
MEXICO	16	0	168	150	50	50
NIGERIA	666	711	450	500	500	500
PERU	58	101	43	5	0	0
PORTUGAL	110	30	105	85	80	80
SAUDI ARABIA	471	491	530	550	550	550
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	205	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	400	400
SUBTOTAL	8421	8549	9377	7480	7380	7420
OTHER COUNTRIES	2883	2823	3634	3500	3470	3470
UNACCOUNTED 1)	519	552	556	215	535	495
WORLD TOTAL	11823	11924	12567	11195	11385	11385

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA



EUROPEAN COMMUNITY-10: GRAIN S & D  
WHEAT AND COARSE GRAINS  
MARKET YEARS 1977/78 - 1985/86  
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD PRODUCTION	- - - MKT YR TRADE YR 1/	- - - MKT YR TRADE YR 1/	- - - EXCPTS - - MKT YR TRADE YR 1/	DCMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS								
1977/78	27.3	3.90	37.5	20.3	26.0	10.5	118.9	11.0
1978/79	28.3	4.25	34.9	18.1	28.5	14.2	122.4	16.3
1979/80	28.3	4.17	32.5	13.5	30.8	15.4	122.4	14.5
1980/81	28.3	4.40	31.1	15.6	34.9	10.9	118.9	15.5
1981/82	28.1	4.34	31.0	13.1	36.5	19.4	118.4	13.8
1982/83	28.1	4.68	26.3	9.5	36.3	19.9	116.8	18.6
1983/84	27.5	4.48	25.8	9.3	37.3	19.6	117.5	12.7
1984/85 2/	27.8	5.46	27.5	6.2	47.6	25.5	120.7	23.4
1985/86 3/	27.3	5.09	30.9	6.3	49.4	24.1	122.3	21.5
WHEAT								
1977/78	11.0	3.66	12.5	5.5	12.6	5.0	41.3	6.2
1978/79	12.0	4.20	10.6	4.6	15.3	8.8	42.7	9.1
1979/80	12.0	4.08	10.9	5.3	17.5	10.4	43.3	8.0
1980/81	12.6	4.38	10.3	4.5	20.7	14.7	43.9	8.8
1981/82	12.6	4.30	11.2	4.7	22.1	15.5	44.5	7.8
1982/83	13.0	4.60	9.5	3.9	21.2	15.6	44.7	11.2
1983/84	13.1	4.50	10.0	3.6	22.7	15.4	49.6	8.0
1984/85 2/	13.6	5.61	12.2	2.2	28.2	17.5	53.1	15.5
1985/86 3/	13.1	5.09	14.2	2.7	29.4	17.5	53.5	13.5
COARSE GRAINS 4/								
1977/78	16.4	4.06	25.0	14.8	13.3	5.5	77.6	5.7
1978/79	15.3	4.29	24.3	13.5	13.2	5.5	79.8	7.1
1979/80	16.3	4.24	22.6	13.3	13.3	5.0	79.1	6.5
1980/81	15.8	4.42	20.2	11.1	14.3	5.2	76.0	6.7
1981/82	15.5	4.38	19.8	8.3	14.4	3.9	73.9	6.1
1982/83	15.1	4.74	16.8	5.6	15.0	4.3	72.1	7.4
1983/84	14.4	4.45	15.9	5.7	14.7	4.2	67.9	4.7
1984/85 2/	14.1	5.31	15.3	4.0	19.4	8.0	67.7	7.9
1985/86 3/	14.2	5.10	16.7	3.7	20.0	6.5	68.7	8.0

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79.  
FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.

2/ PRELIMINARY.

3/ FORECAST.

4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D  
WHEAT AND COARSE GRAINS  
TRADE YEARS\* 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.8	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/84	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	29.0	3.97	115.2	6.2	7.0	-0.9	112.7	2.5
1985/86 4/	28.8	3.61	103.8	9.3	4.8	4.5	108.6	-1.1
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/84	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.2	4.09	41.6	2.8	4.1	-1.3	40.1	0.4
1985/86 4/	9.8	3.80	37.1	4.2	2.6	1.6	38.4	0.1
COARSE GRAINS 5/								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/84	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.8	3.91	73.6	3.4	2.9	0.5	72.6	2.1
1985/86 4/	19.0	3.51	66.7	5.0	2.2	2.8	70.2	-1.2

\*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, CO R GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.

1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.

2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ RYE, BARLEY, OATS, CORN, SOYBEAN, AND MIXED GRAINS.

SOURCES: PREPARED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



USSR AND CHINA: GRAIN S & D  
WHEAT AND COARSE GRAINS  
JULY/JUNE YEARS 1978/79 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	108.0	1.64	177.0	34.0	1.0	33.0	204.0	6.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.2	1.65	83.0	17.0	1.0	16.0	95.0	4.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	57.8	1.63	94.0	17.0	0.0	17.0	109.0	2.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	138.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	11.1	0.6	10.5	184.6	0.0
1984/85 3/	58.6	3.14	184.2	8.0	5.2	2.8	187.1	0.0
1985/86 4/	57.3	3.04	174.2	6.8	3.6	3.1	177.3	0.0
WHEAT								
1978/79	29.2	1.84	53.8	2.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	29.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	10.8	0.0	10.8	92.2	0.0
1984/85 3/	29.6	2.97	87.8	7.8	0.0	7.8	95.6	0.0
1985/86 4/	29.3	2.93	86.0	6.5	0.0	6.5	92.5	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.6	-0.3	92.3	0.0
1984/85 3/	29.0	3.32	96.4	0.2	5.2	-5.0	91.4	0.0
1985/86 4/	28.0	3.15	88.2	0.3	3.6	-3.4	84.8	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.

2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.

3/ PRELIMINARY.

4/ PROJECTION.

5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

WHEAT: SUPPLY AND DISAPPEARANCE  
U.S. AND MAJOR COMPETITORS  
1973/74 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN MKT YEAR	MKT YEAR 2/ END STOCKS
CANADA (MARKETING YEAR AUG/JUL)						
1973/74	9.6	1.69	16.2	4.6	11.7	11.4
1974/75	9.9	1.49	13.3	4.6	11.2	10.7
1975/76	9.5	1.80	17.1	4.6	12.1	12.3
1976/77	11.3	2.10	23.6	5.0	12.9	13.4
1977/78	10.1	1.96	19.9	5.1	15.9	16.0
1978/79	10.6	2.00	21.1	5.3	13.5	13.1
1979/80	10.5	1.64	17.2	5.5	15.0	15.9
1980/81	11.1	1.73	19.2	5.0	17.0	16.3
1981/82	12.4	2.00	24.8	5.2	17.6	18.4
1982/83	12.6	2.13	26.7	5.1	21.4	21.4
1983/84	13.7	1.94	26.6	5.7	21.8	21.8
1984/85 3/	13.2	1.61	21.2	5.5	19.4	17.5
1985/86 4/	13.7	1.74	23.9	5.8	17.5	17.5

AUSTRALIA (MARKETING YEAR OCT/SEP)						
1973/74	8.9	1.34	12.0	3.5	5.4	7.0
1974/75	8.3	1.37	11.4	3.1	8.3	8.6
1975/76	8.6	1.40	12.0	2.3	7.9	8.7
1976/77	9.0	1.32	11.8	2.8	8.5	9.5
1977/78	10.0	0.94	9.4	2.6	11.1	8.1
1978/79	10.2	1.77	18.1	2.5	6.7	11.7
1979/80	11.2	1.45	16.2	3.4	15.0	13.2
1980/81	11.3	0.96	10.9	3.5	10.6	9.6
1981/82	11.9	1.38	16.4	2.5	11.0	11.1
1982/83	11.5	0.77	8.9	4.1	8.1	7.3
1983/84	12.9	1.70	22.0	2.8	11.6	14.2
1984/85 3/	12.0	1.52	18.3	3.0	16.6	15.0
1985/86 4/	12.0	1.38	16.5	3.0	15.4	15.2

ARGENTINA (MARKETING YEAR DEC/NOV)						
1973/74	4.0	1.66	6.6	4.2	1.1	1.6
1974/75	4.2	1.41	6.0	4.5	2.2	1.8
1975/76	5.3	1.63	8.6	5.4	3.2	3.2
1976/77	6.4	1.71	11.0	4.2	5.6	5.9
1977/78	3.9	1.46	5.7	4.3	2.6	1.8
1978/79	4.7	1.73	8.1	4.1	3.3	4.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8
1980/81	5.0	1.55	7.8	3.9	3.9	3.8
1981/82	5.9	1.40	8.3	4.3	4.3	3.6
1982/83	7.3	2.05	15.0	4.8	7.5	9.9
1983/84	6.9	1.85	12.5	4.7	9.6	7.8
1984/85 3/	5.9	2.22	13.2	4.6	7.6	9.4
1985/86 4/	5.2	1.92	10.0	4.4	6.8	5.4

TOTAL COMPETITORS						
1973/74	22.5	1.54	34.7	12.4	18.3	20.0
1974/75	21.5	1.43	30.6	12.2	21.6	21.1
1975/76	23.3	1.61	37.6	12.3	23.2	24.1
1976/77	26.6	1.74	46.4	12.1	27.0	28.8
1977/78	24.0	1.46	34.9	12.0	29.5	25.9
1978/79	25.5	1.85	47.3	11.9	23.5	28.8
1979/80	26.4	1.57	41.5	12.9	34.7	33.8
1980/81	27.4	1.38	37.8	12.5	31.5	29.7
1981/82	30.2	1.64	49.5	11.9	32.9	33.2
1982/83	31.4	1.61	50.6	14.0	37.0	38.5
1983/84	33.5	1.83	61.4	13.2	42.9	43.8
1984/85 3/	31.1	1.69	52.7	13.1	43.7	41.9
1985/86 4/	30.9	1.63	50.4	13.2	39.7	38.3

U.S. (MARKETING YEAR JUN/MAY)						
1973/74	21.9	2.12	46.6	20.5	31.3	33.1
1974/75	26.5	1.93	48.5	18.3	29.3	27.7
1975/76	28.1	2.06	57.9	19.7	31.7	31.9
1976/77	28.7	2.04	58.5	20.5	26.1	25.9
1977/78	27.0	2.06	55.7	23.4	31.5	30.6
1978/79	22.9	2.11	48.3	22.8	32.3	32.5
1979/80	25.3	2.30	58.1	21.3	37.2	37.4
1980/81	28.8	2.25	64.8	21.3	41.9	41.2
1981/82	32.6	2.32	75.8	23.1	48.8	48.2
1982/83	31.5	2.39	75.3	24.7	39.9	41.1
1983/84	24.8	2.65	65.7	30.2	38.9	38.9
1984/85 3/	27.1	2.61	70.6	31.4	38.1	38.3
1985/86 4/	26.1	2.52	65.8	30.2	27.2	27.2

TOTAL U.S. AND COMPETITORS						
1973/74	44.4	1.83	81.3	32.9	49.6	53.1
1974/75	47.9	1.65	79.1	30.5	49.9	48.8
1975/76	51.4	1.86	95.5	32.1	54.9	56.0
1976/77	55.3	1.90	104.9	32.7	53.1	54.7
1977/78	51.0	1.78	90.6	35.4	61.1	56.5
1978/79	48.4	1.98	95.7	34.7	55.8	61.3
1979/80	51.7	1.93	99.6	34.2	71.9	71.3
1980/81	56.2	1.83	102.6	33.8	73.5	70.9
1981/82	62.9	1.99	125.3	35.0	81.7	81.4
1982/83	62.9	2.00	125.9	38.7	76.7	79.6
1983/84	58.4	2.13	127.2	43.5	81.8	82.7
1984/85 3/	58.2	2.12	123.3	44.5	81.8	80.7
1985/86 4/	57.1	2.04	116.2	43.4	66.9	65.5

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.  
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.  
3/ PRELIMINARY.  
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.



SELECTED COARSE GRAINS  
MAJOR FOREIGN EXPORTERS  
PRODUCTION YEARS 1978 - 1985  
THOUSANDS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP MKT YR	ENDING STOCKS
ARGENTINA GRAIN SORGHUM (MAY/FEB)						
(78) 1979/80	2117	3.07	6500	2856	1611	3755
(79) 1980/81	1279	2.31	2960	1585	4860	1494
(80) 1981/82	2100	3.38	7100	2050	5216	4940
(81) 1982/83	2510	3.19	8000	2090	4931	5544
(82) 1983/84	2520	3.02	7600	2700	4788	5197
(83) 1984/85	2370	3.04	7200	3050	3365	4134
(84) 1985/86 1/	1987	2.97	5900	2700	2800	3300
(85) 1986/87 2/	1650	2.33	3500	2700	2800	2800
AUSTRALIA GRAIN SORGHUM (APR/MAR)						
(78) 1979/80	469	2.40	1125	502	650	669
(79) 1980/81	519	1.78	922	367	510	506
(80) 1981/82	658	1.83	1204	466	1238	856
(81) 1982/83	649	2.03	1317	366	281	961
(82) 1983/84	707	1.36	958	701	1427	282
(83) 1984/85	730	2.58	1885	390	1200	1425
(84) 1985/86 1/	710	1.76	1250	400	1000	830
(85) 1986/87 2/	765	1.92	1465	400	1100	1100
ARGENTINA CORN (MAY/FEB)						
(78) 1979/80	2899	3.10	9000	3296	3460	5965
(79) 1980/81	2490	2.57	6400	3048	9016	3417
(80) 1981/82	3394	3.80	12900	3700	4922	9090
(81) 1982/83	3170	3.03	9600	3500	6483	5765
(82) 1983/84	2970	3.03	9000	3200	5885	6056
(83) 1984/85	3025	3.04	9200	3725	7060	5448
(84) 1985/86 1/	3350	3.58	12000	3800	9000	7800
(85) 1986/87 2/	3300	3.58	11800	3700	8300	8300
SOUTH AFRICA CORN (MAY/APR)						
(78) 1979/80	4305	1.92	8271	6702	3303	2325
(79) 1980/81	4322	2.50	10794	6757	3930	3444
(80) 1981/82	4339	3.33	14545	7097	4700	4955
(81) 1982/83	4278	1.95	8355	7663	2300	4034
(82) 1983/84	4065	1.00	4083	7511	100	285
(83) 1984/85	3953	1.11	4393	6397	100	0
(84) 1985/86 1/	3887	1.94	7550	6000	900	650
(85) 1986/87 2/	3825	2.09	8000	6400	1600	1600
THAILAND CORN (JUL/JUN)						
(78) 1979/79	1336	2.01	2791	691	1927	2078
(79) 1979/80	1424	2.32	3300	1050	2067	2150
(80) 1980/81	1450	2.21	3200	1108	2113	2142
(81) 1981/82	1750	2.49	4350	1050	3260	3260
(82) 1982/83	1850	1.86	3450	1160	2136	2136
(83) 1983/84	1875	2.11	3950	1300	3033	2846
(84) 1984/85 1/	1955	2.23	4350	1300	2900	3050
(85) 1985/86 2/	2150	2.40	5150	1500	3650	3300
AUSTRALIA BARLEY (NOV/OCT)						
(78) 1978/79	2785	1.44	4006	1560	2007	2112
(79) 1979/80	2482	1.49	3703	1357	2900	2824
(80) 1980/81	2451	1.09	2682	831	1540	1781
(81) 1981/82	2685	1.28	3450	1266	1702	2259
(82) 1982/83	2452	0.79	1939	1015	600	884
(83) 1983/84	3109	1.57	4890	810	3721	4117
(84) 1984/85 1/	3507	1.59	5561	300	5900	5300
(85) 1985/86 2/	3480	1.44	5000	450	4500	4500
CANADA BARLEY (AUG/JUL)						
(78) 1978/79	4259	2.44	10387	7146	3898	3554
(79) 1979/80	3724	2.27	8460	7537	2963	3832
(80) 1980/81	4634	2.43	11259	6835	4012	3236
(81) 1981/82	5476	2.51	13724	7046	5543	5722
(82) 1982/83	5149	2.71	13966	7275	6071	5648
(83) 1983/84	4353	2.37	10296	7953	4240	5536
(84) 1984/85 1/	4566	2.25	10252	7663	2495	2600
(85) 1985/86 2/	4915	2.49	12250	7750	4500	4500

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.  
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

U.S. WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES  
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.2
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.0	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	307.8	1.0	94.7	141.9	194.7
1985/86	89.2	71.5	4.7	337.2	0.8	76.2	145.7	200.5
1986/87	150.5							

WHEAT

1970/71	26.8	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.4
1972/73	26.3	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	33.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.1	2.5	65.8	0.2	27.2	9.5	30.2
1986/87	47.4							

COARSE GRAINS

1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.3	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.2	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.8
1984/85	31.8	43.5	5.5	237.1	0.8	56.0	130.7	163.3
1985/86	50.4	45.4	6.0	271.4	0.6	48.9	136.2	170.3
1986/87	103.1							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION  
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
<u>Wheat</u>								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	2	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.5	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	376	1,111
1984/85	1,399	66.9	38.8	2,595	9	1,424	411	1,154
1985/86	1,425	64.6	37.4	2,419	8	1,000	350	1,110
1986/87	1,742							
<u>Corn</u>								
1975/76	361	67.6	86.4	5,841	2	1,711	3,603	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.8	106.6	7,656	3	1,838	4,100	5,165
1985/86	1,379	74.8	116.6	8,717	1	1,625	4,300	5,420
1986/87	3,052							
<u>Sorghum</u>								
1975/76	35	15.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	526	546
1985/86	271	16.2	69.6	1,127	-	275	550	570
1986/87	553							
<u>Barley</u>								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	66	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	148	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	597	10	77	302	472
1985/86	271	11.8	50.9	599	7	35	300	470
1986/87	348							
<u>Oats</u>								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.1	58.1	472	34	1	432	506
1985/86	180	8.7	61.4	537	25	2	425	505
1986/87	235							
<u>Rye</u>								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	28.5	19	2	1	12	22
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.

"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates, 188, December 12, 1985

U.S. Rice  
Supply/Distribution  
1960/61 - 1985/86 (August-July)

	Area Harvested	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(-----Thousand Metric Tons Milled Basis-----)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,270	1,763
1984/85	1,126	5.52	6,216	1,513	4,326	50	1,961	1,886
1985/86 2/	983	6.07	5,968	2,042	4,237	60	1,850	1,873
				2,626				

	Million Acres	CWT/Ac.	(-----Million Hundredweight Rough Basis-----)	
1975/76	2.8	45.58	128.4	7.1
1976/77	2.5	46.63	115.6	36.9
1977/78	2.2	44.12	99.2	40.5
1978/79	3.0	44.84	133.2	27.4
1979/80	2.9	45.99	131.9	31.6
1980/81	3.3	44.13	146.2	25.7
1981/82	3.8	48.19	182.7	16.5
1982/83	3.3	47.10	153.6	49.0
1983/84	2.2	45.98	99.7	71.5
1984/85	2.8	49.26	137.0	46.9
1985/86 2/	2.4	54.13	131.5	64.7
				81.2

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.

2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, December 10, 1985.



WORLD WHEAT AND COARSE GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
BILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	202.2	1.13	228.4	41.9	234.8	81.8	34.8
1961/62	203.4	1.13	229.8	46.8	236.8	70.2	29.7
1962/63	206.4	1.22	251.8	44.3	248.1	74.0	29.8
1963/64	215.3	1.13	243.9	36.7	240.0	67.8	28.3
1964/65	215.3	1.13	243.9	52.2	242.0	76.2	31.4
1965/66	215.3	1.22	261.3	61.0	251.6	55.3	21.9
1966/67	213.6	1.44	308.7	36.0	279.8	82.1	29.4
1967/68	219.2	1.26	276.4	51.2	289.1	92.6	31.3
1968/69	222.9	1.45	323.8	45.0	306.4	119.2	37.6
1969/70	217.8	1.42	310.0	50.0	327.3	97.9	30.0
1970/71	207.0	1.52	313.7	55.2	327.2	74.3	22.0
1971/72	212.0	1.59	337.0	52.0	344.2	81.0	23.5
1972/73	211.0	1.43	301.4	67.0	351.8	62.6	17.8
1973/74	217.1	1.72	373.2	63.0	343.6	70.2	20.2
1974/75	220.4	1.44	318.2	64.3	366.6	63.7	17.4
1975/76	225.4	1.53	345.6	68.7	356.3	64.2	18.0
1976/77	223.2	1.41	314.4	63.3	359.9	95.8	26.2
1977/78	223.1	1.49	332.1	72.8	359.4	24.2	6.7
1978/79	228.9	1.55	354.8	72.0	420.2	100.9	23.9
1979/80	228.4	1.66	379.5	86.0	444.3	81.0	18.4
1980/81	233.0	1.57	365.9	94.1	445.7	78.2	17.6
1981/82	238.7	1.59	379.4	101.2	441.6	85.1	19.4
1982/83	237.5	2.12	503.1	98.6	457.4	96.4	21.0
1983/84	229.1	2.14	491.0	102.9	456.6	100.5	22.0
1984/85 4/	231.1	2.22	513.9	107.2	500.6	114.1	22.8
1985/86 5/	234.2	2.20	515.2	91.0	494.2	125.1	25.4
COARSE GRAINS							
1960/61	324.2	1.13	367.5	24.0	427.2	109.7	25.4
1961/62	323.4	1.13	365.2	30.0	426.3	94.9	21.1
1962/63	320.4	1.43	458.2	31.7	459.5	92.3	20.1
1963/64	324.3	1.44	467.0	24.0	462.0	91.6	19.8
1964/65	321.6	1.47	473.4	35.0	450.0	91.0	20.2
1965/66	320.3	1.39	445.7	42.0	450.3	79.1	17.6
1966/67	321.0	1.42	457.8	40.0	459.8	76.1	16.6
1967/68	323.9	1.45	469.8	39.0	461.6	85.2	18.5
1968/69	323.9	1.70	550.7	37.0	546.0	90.0	16.4
1969/70	320.4	1.74	557.6	39.0	558.4	90.2	16.1
1970/71	321.3	1.74	559.8	46.0	556.2	73.9	13.3
1971/72	322.5	1.46	472.9	49.3	519.4	67.0	12.9
1972/73	325.7	1.87	609.0	39.2	620.8	69.4	11.2
1973/74	344.1	1.93	674.3	71.0	674.9	5.8	0.9
1974/75	341.6	1.85	631.0	63.0	634.8	21.0	3.3
1975/76	349.3	1.88	656.1	73.0	646.2	58.6	9.1
1976/77	344.1	2.01	691.6	83.8	653.4	28.2	4.3
1977/78	346.3	2.13	737.6	83.8	652.0	8.6	1.3
1978/79	343.8	2.20	756.4	82.7	710.8	82.2	11.6
1979/80	343.0	2.17	744.3	88.2	746.3	93.9	12.6
1980/81	342.4	2.14	732.4	109.0	745.0	80.6	10.8
1981/82	340.6	2.20	749.4	96.3	736.8	110.2	15.1
1982/83	340.2	2.30	782.6	99.4	783.6	128.6	16.4
1983/84	340.9	2.33	794.3	91.9	795.9	96.1	12.1
1984/85 4/	340.7	2.34	797.3	101.9	777.9	96.9	12.5
1985/86 5/	343.7	2.35	807.6	93.4	782.1	109.5	14.0
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.13	595.9	65.9	672.0	141.5	21.0
1961/62	525.8	1.23	644.0	76.8	688.6	124.9	18.1
1962/63	527.0	1.33	701.4	75.4	703.4	126.6	18.0
1963/64	534.3	1.32	704.7	90.0	713.6	129.3	18.1
1964/65	537.7	1.35	725.0	87.2	714.0	127.2	17.8
1965/66	533.4	1.47	784.0	103.0	782.1	110.4	14.1
1966/67	534.7	1.48	792.2	96.1	799.3	109.3	13.7
1967/68	535.7	1.55	820.4	99.4	830.6	117.0	14.1
1968/69	543.4	1.61	885.3	82.1	884.4	225.0	25.4
1969/70	543.3	1.62	880.6	89.1	892.6	148.3	16.6
1970/71	538.3	1.65	888.6	101.1	886.3	147.5	16.6
1971/72	549.4	1.93	1060.1	101.5	958.7	127.2	13.3
1972/73	546.8	1.97	1087.5	126.1	961.6	132.4	13.8
1973/74	544.3	1.93	1050.5	124.1	1026.4	126.0	12.3
1974/75	562.0	1.74	977.4	129.3	1001.1	124.7	12.5
1975/76	574.7	1.74	1002.6	141.9	1002.8	123.8	12.3
1976/77	577.3	1.93	1116.2	147.1	1071.1	178.1	16.7
1977/78	573.4	1.99	1140.3	141.6	1092.9	170.5	15.6
1978/79	572.7	2.10	1202.0	164.7	1176.6	159.0	13.5
1979/80	571.6	2.04	1166.4	189.2	1139.6	173.8	15.2
1980/81	579.4	2.03	1166.2	212.1	1168.7	161.0	13.8
1981/82	568.8	2.07	1158.3	197.9	1151.2	158.0	13.7
1982/83	576.7	2.28	1293.4	198.6	1221.4	229.0	18.7
1983/84	562.5	2.25	1265.3	194.7	1262.4	166.9	13.2
1984/85 4/	571.5	2.31	1322.2	208.3	1278.1	210.7	16.5
1985/86 5/	563.6	2.40	1353.2	194.9	1257.3	233.5	18.6

NOTE: "STOCKS IS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E., INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSIDERED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICES, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

WORLD RICE 1/  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/ 1.95	- - PRODUCTION - - ROUGH	MILLED	CAL EXPCRTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.4	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.4	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.1	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.0	3.14	452.2	307.7	12.6	307.8	17.2	5.6
1984/85	143.9	3.26	468.9	319.3	11.2	315.5	21.0	6.7
1985/86	143.5	3.25	466.0	317.3	11.4	315.3	23.0	7.3

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
- 2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
- 3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
- 5/ PRELIMINARY.
- 6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION



WORLD TOTAL GRAINS  
SUPPLY/DEMAND 1960/61 - 1985/86  
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.7	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.5	197.9	1450.2	197.2	13.6
1980/81	723.8	2.00	1446.8	215.2	1461.0	183.2	12.6
1981/82	733.9	2.04	1498.9	209.7	1462.7	219.3	15.0
1982/83	717.9	2.15	1544.1	200.5	1511.1	252.3	16.7
1983/84	706.9	2.10	1484.0	207.3	1552.1	184.2	11.9
1984/85 4/	715.8	2.29	1641.5	219.5	1594.0	231.7	14.6
1985/86 5/	707.1	2.36	1667.5	196.3	1602.6	296.6	18.6

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

- 1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
- 2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
- 3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
- 4/ PRELIMINARY.
- 5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN JANUARY 1980-December 1985  
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1980 CY	175	203	209	176	130	160
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132

1985						
Jan	149	109 2/	181	153	121	108 3/
Feb	149	111	179	150	120	106 3/
Mar	146	114	179	149	121	109
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107 4/	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	99	103	101 5/
Sep	128	93	165	131	103	88
Oct 01	128	92	170	133	101	89
08	126	90	169	130	100	89
15	130	92	173	134	98	90
22	133	94	175	135	102	91
29	133	94	178	137	101	92
Nov 05	134	95	181	139	108	95
12	137	94	181	140	108	95
19	138	98	180	142	110	95
26	133	98	180	141	109	95
Dec 03	136	105	183	141	112	97
10	140	114	184	144	110	99

1/ In Store Export Elevator

2/ Jan-Feb-Mar 85

3/ Apr-May-Jun 85

4/ This and later prices are for Jan-Feb-Mar 1986 delivery.

5/ This and later prices are for Apr-May-Jun 1986 delivery.



SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM <sup>1/</sup>  
Wheat Marketing Years 1970/71 - 1985/86  
(In U.S. dollars per metric ton)

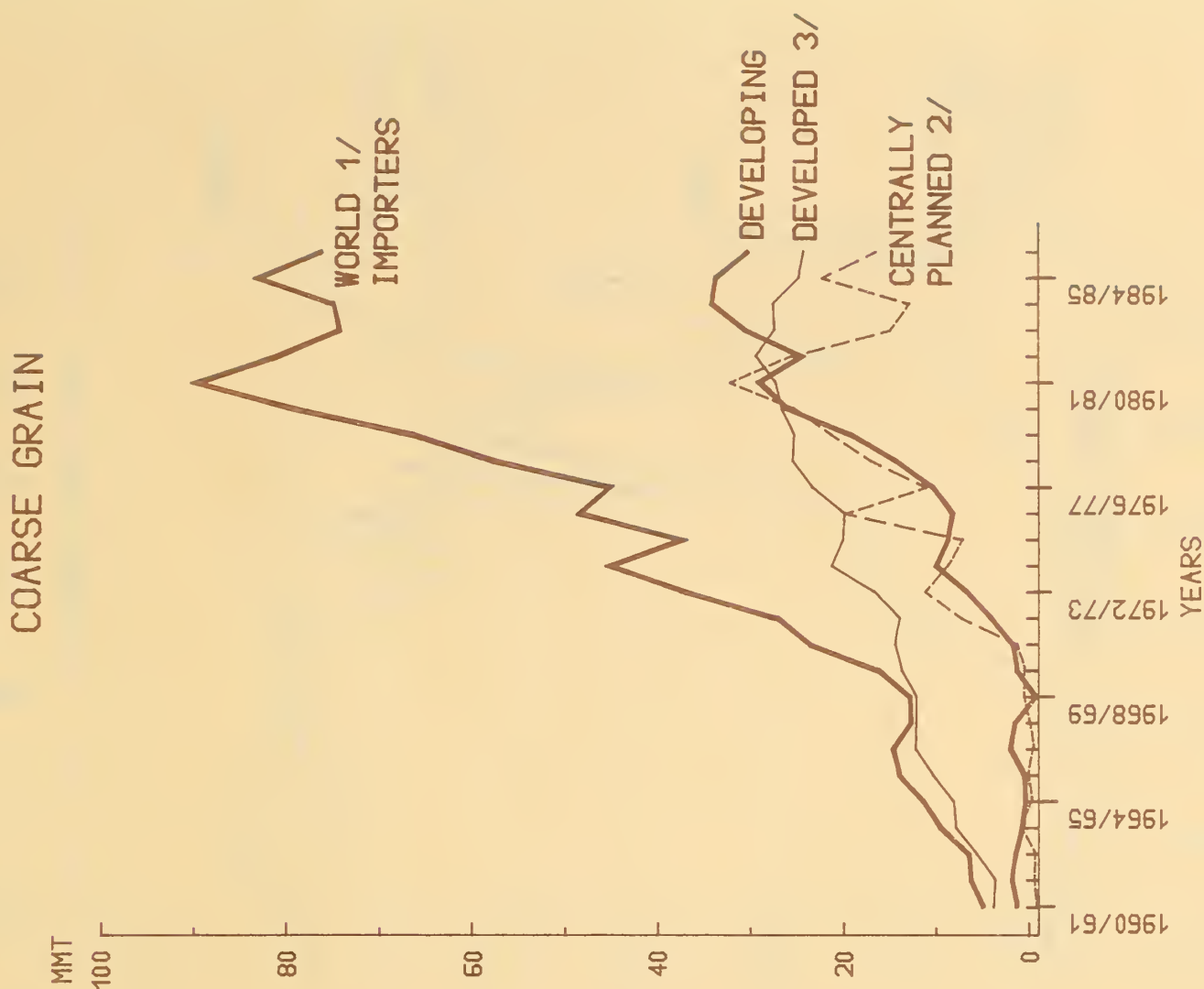
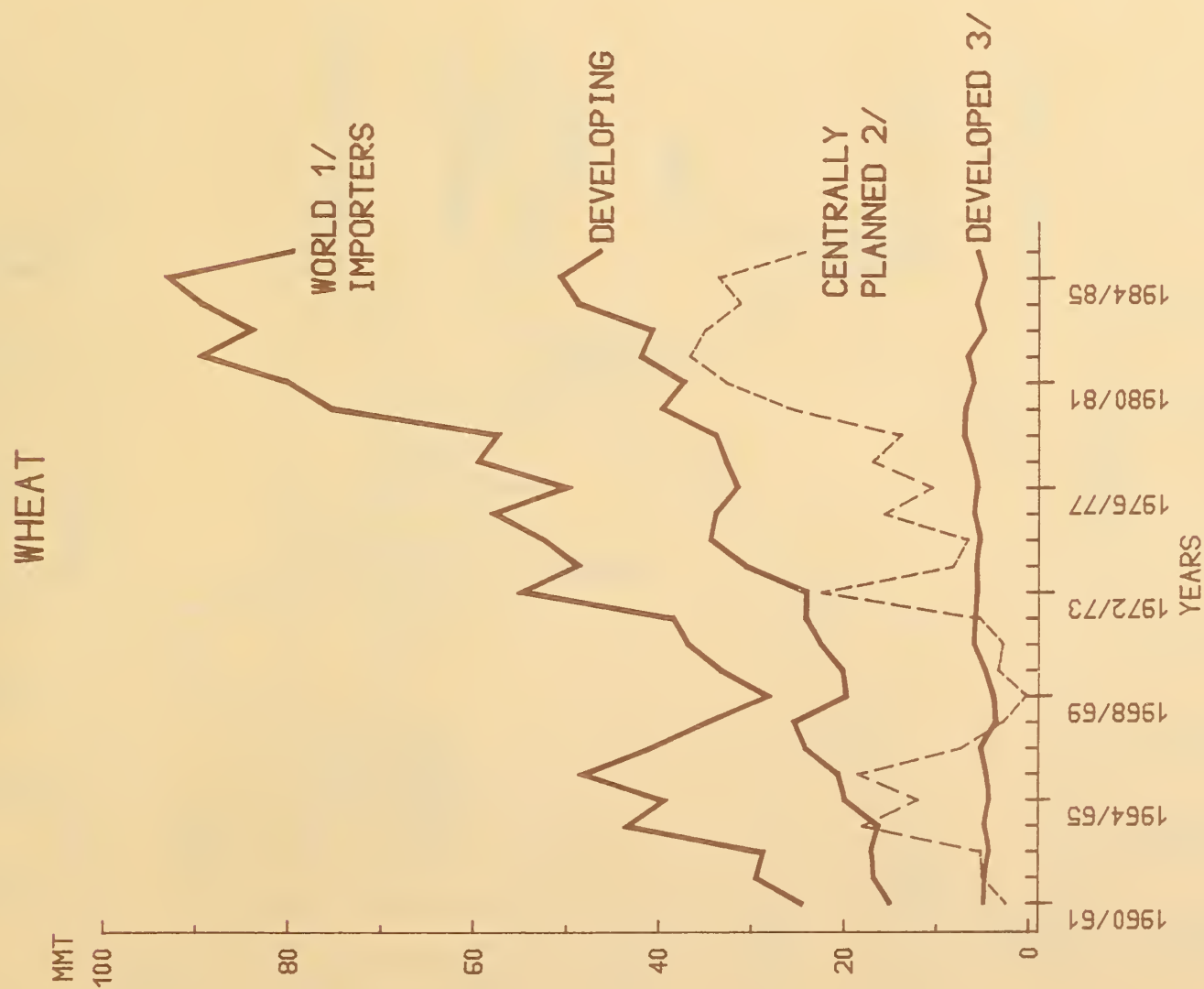
	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 <sup>2/</sup>	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
 <u>1985/86</u>			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug	148.00	156.63	114.75
Sep	155.75	159.75 <sup>4/</sup>	113.40
Oct 01	163.00	N.Q	113.50
08	163.00	174.50	109.00
15	166.00	180.00	110.50
22	175.00	191.00	111.50
29	174.50	191.00	112.50
Nov 05	176.00	190.00	116.50
12	178.50	190.50	118.00
19	178.00	N.Q	119.50
26	176.00	187.50	119.00
Dec 03	177.00	N.Q	122.50
10	181.00	N.Q	122.50

<sup>1/</sup> Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.

<sup>2/</sup> Prior to September 1971 prices for No. 2 Manitoba Northern.

<sup>3/</sup> April-May shipment.

# WORLD NET GRAIN IMPORTS BY SELECTED COUNTRY GROUPINGS

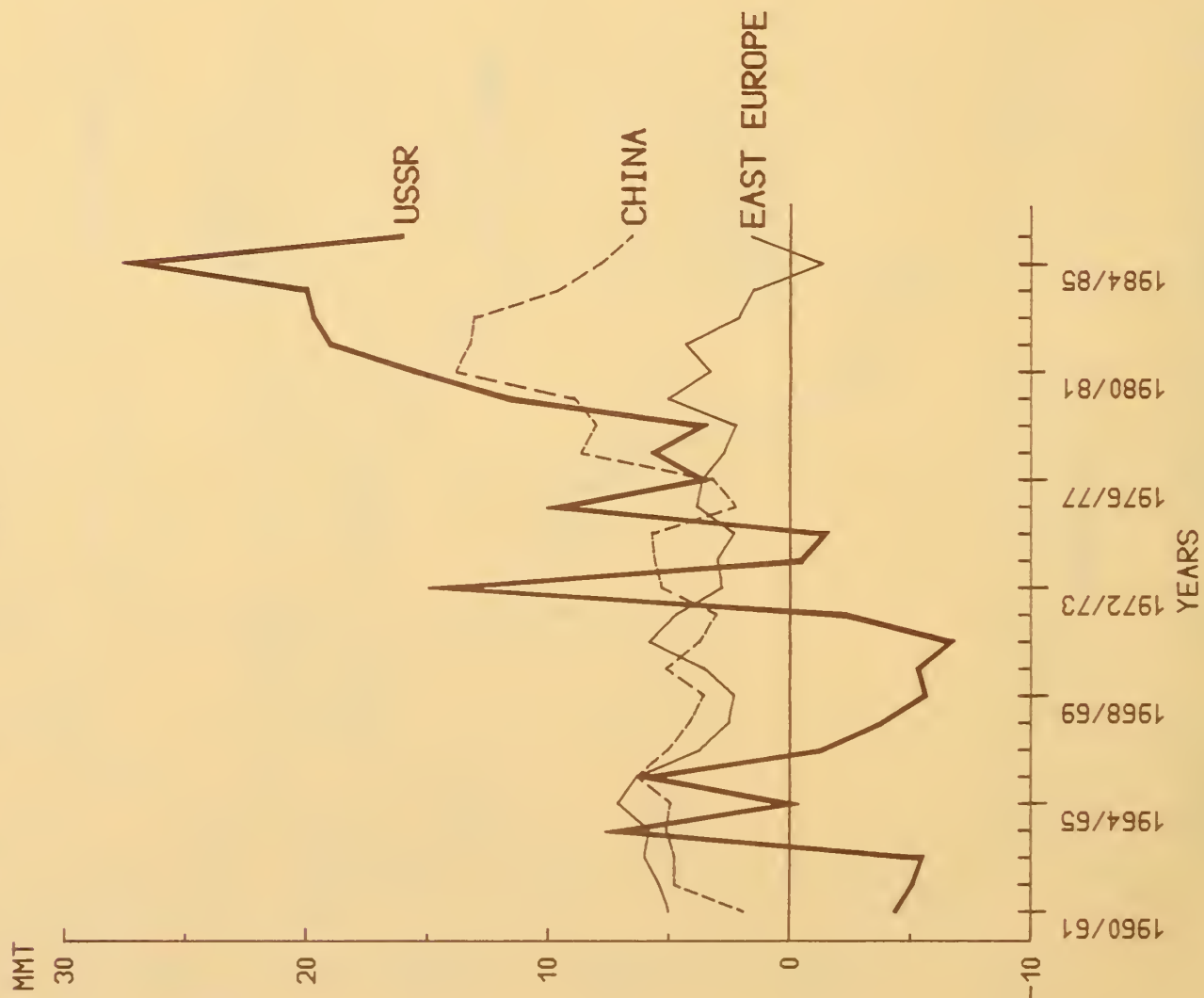


- 1/ World less U.S., EC, and competitors.
- 2/ USSR, East Europe, China.
- 3/ Japan, Other West Europe.

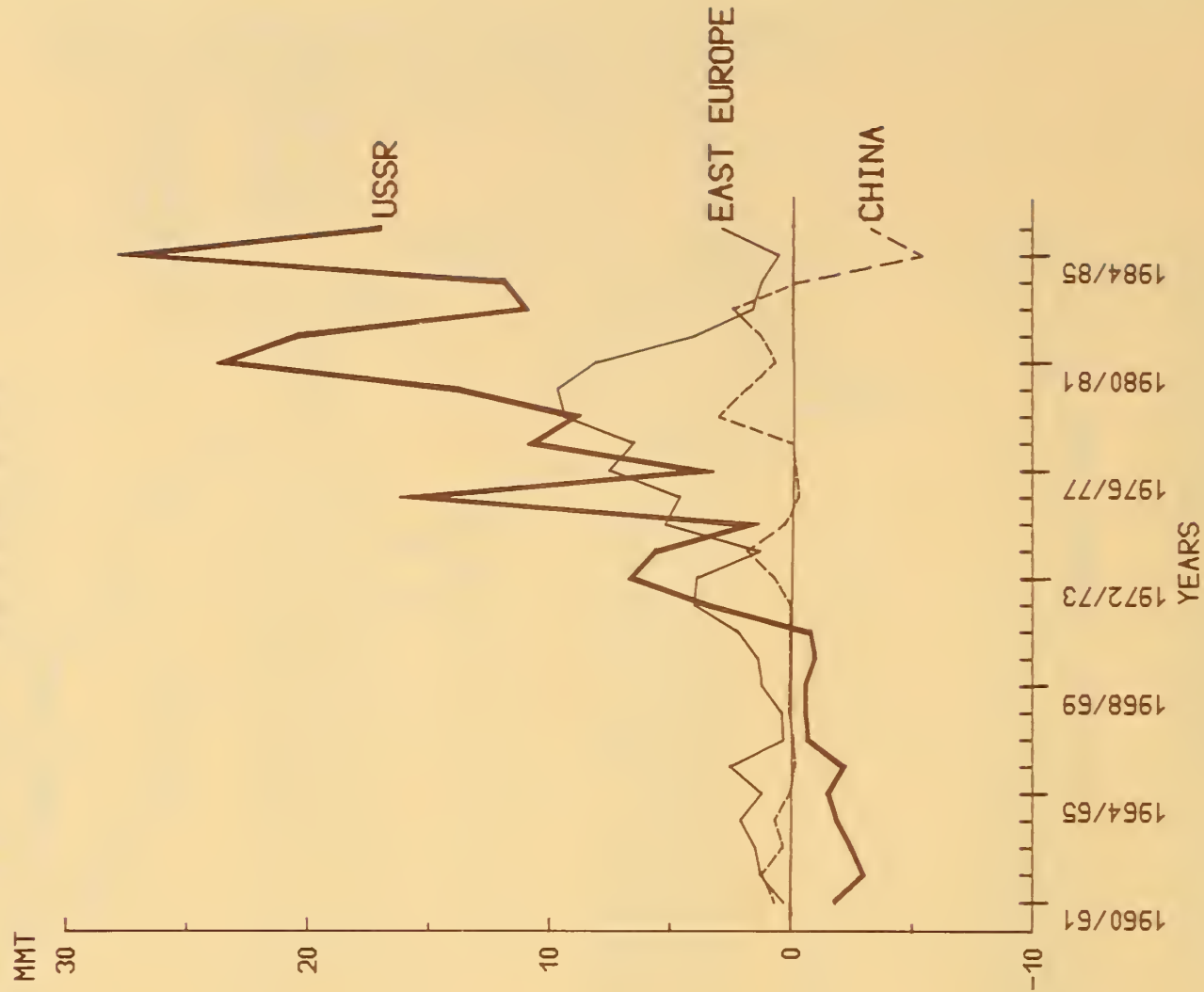


# CENTRALLY PLANNED COUNTRIES NET GRAIN IMPORTS

## WHEAT



## COARSE GRAIN



# DEVELOPING COUNTRIES NET GRAIN IMPORTS

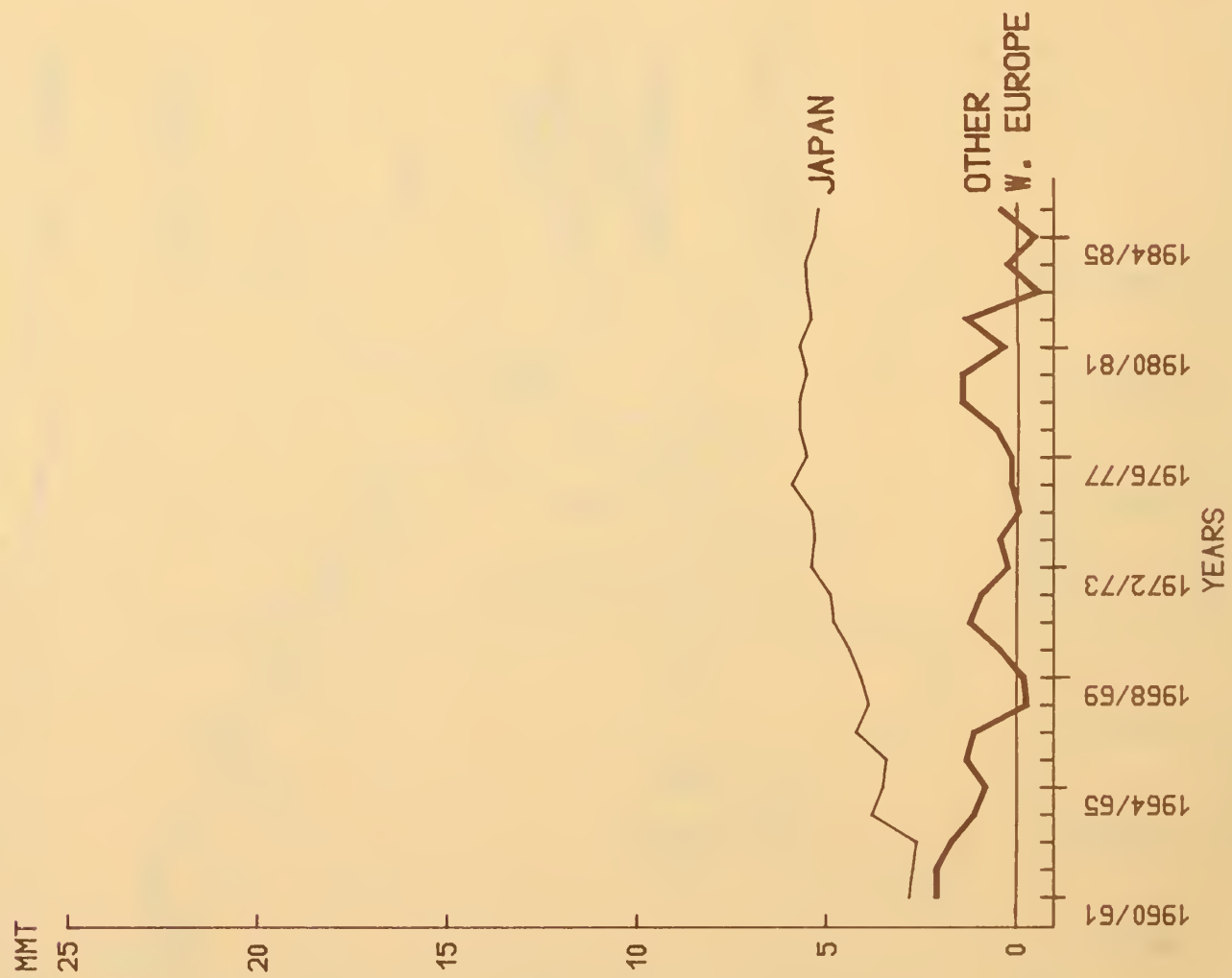


Note: Countries included in each income group are found on page 39.

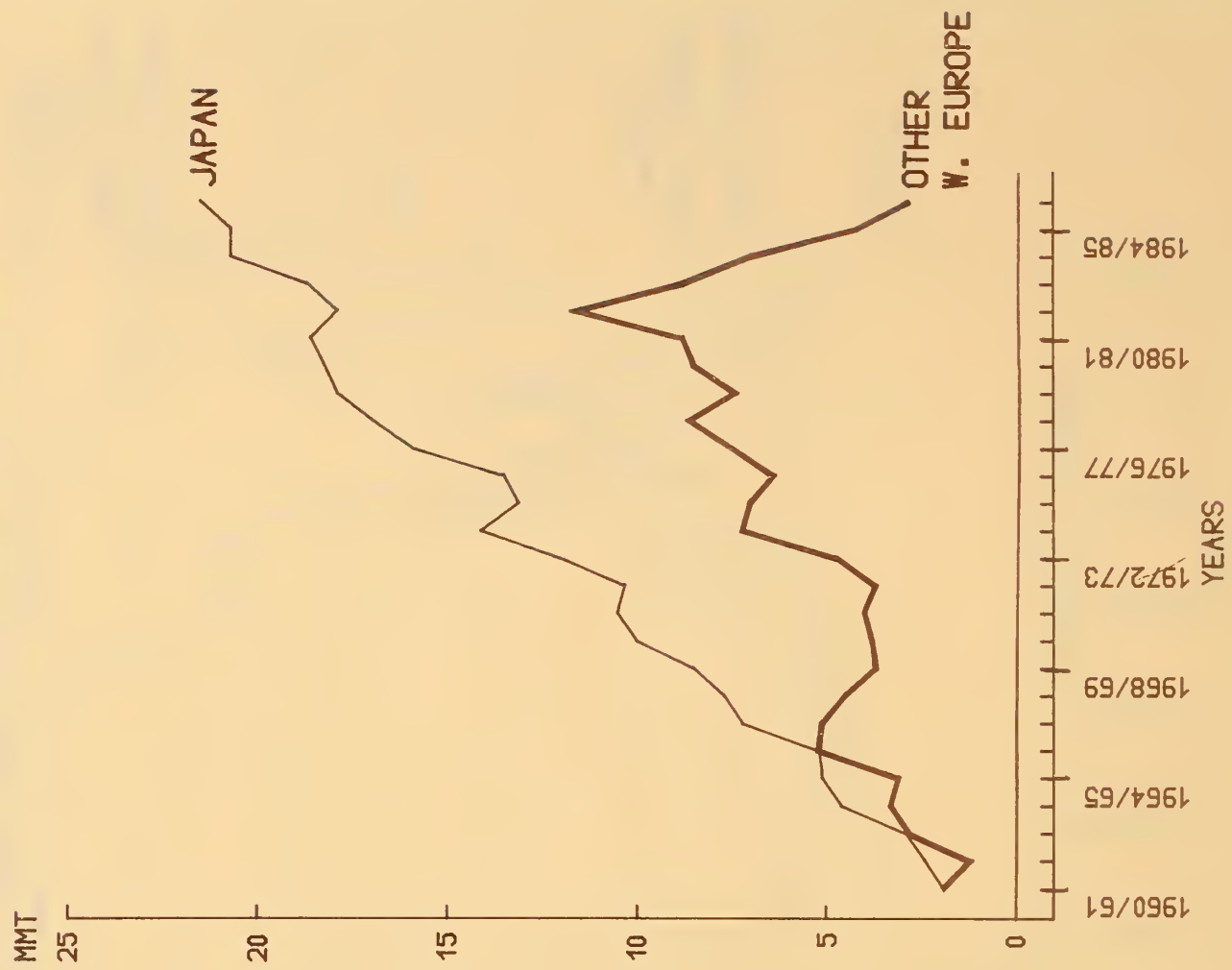


# DEVELOPED COUNTRIES NET GRAIN IMPORTS

## WHEAT



## COARSE GRAIN



WHEAT AND COARSE GRAIN: NET IMPORTS AND EXPORTS  
TRADE YEARS 1/ 1960/61 - 1985/86  
MILLION METRIC TONS

	OTHER WORLD 2/ NET IMPORTS	U.S. EXPORTS	COMPETITOR 3/ EXPORTS	EC-10 NET IMPORTS	ARGENTINA EXPORTS	AUSTRALIA EXPORTS	CANADA EXPORTS	S. AFRICA EXPORTS	THAILAND EXPORTS	EC EXPORTS
<b>WHEAT</b>										
1960/61	24.5	17.8	16.2	9.2	1.9	5.0	9.3	4/	4/	2.6
1961/62	29.5	19.5	18.6	8.6	2.4	6.3	9.9			3.3
1962/63	28.7	17.7	15.6	4.1	1.8	4.8	9.0			4.3
1963/64	43.4	23.1	25.6	5.3	2.8	7.8	15.0			4.4
1964/65	39.4	19.3	22.6	2.6	4.3	6.4	11.9			6.2
1965/66	48.2	23.4	28.4	3.7	7.9	5.7	14.9			4.2
1966/67	41.0	20.0	24.9	4.0	3.1	6.9	14.8			3.9
1967/68	34.9	20.2	17.3	2.9	1.4	7.0	8.9			3.7
1968/69	28.2	14.7	16.8	3.7	2.7	5.4	8.7			3.8
1969/70	33.2	16.5	18.4	1.2	2.1	7.4	9.0			5.6
1970/71	36.9	19.9	22.7	6.1	1.6	9.5	11.5			3.6
1971/72	38.4	16.9	23.7	2.6	1.3	8.7	13.7			3.8
1972/73	54.6	31.8	24.6	1.0	3.4	5.6	15.6			5.1
1973/74	48.6	31.3	18.3	0.1	1.1	5.4	11.7			5
1974/75	52.3	28.3	21.6	-2.0	2.2	8.3	11.2			6.9
1975/76	57.7	31.7	23.2	-3.2	3.2	7.9	12.1			8.6
1976/77	49.8	26.1	27.0	-0.7	5.6	8.5	12.9			5.1
1977/78	59.3	31.5	29.5	0.5	2.6	11.1	15.9			5
1978/79	57.2	32.3	23.5	-4.2	3.3	6.7	13.5			8.8
1979/80	75.2	37.2	34.7	-5.1	4.8	15.0	15.0			10.4
1980/81	79.9	41.9	31.5	-10.2	3.9	10.6	17.0			14.7
1981/82	89.1	48.8	32.9	-10.8	4.3	11.0	17.6			15.5
1982/83	83.7	39.9	37.0	-11.7	7.5	8.1	21.4			15.6
1983/84	89.3	38.9	42.9	-11.8	9.6	11.6	21.8			15.4
1984/85	92.8	38.1	43.7	-15.3	7.6	16.7	19.4			17.5
1985/86 5/	79.2	27.2	39.7	-14.8	6.8	15.4	17.5			17.5
<b>COARSE GRAIN</b>										
1960/61	5.0	10.9	6.4	12.0	2.7	1.1	1.0	1.1	0.5	2.6
1961/62	6.3	14.4	8.4	15.0	3.7	1.1	1.1	1.9	0.6	3.3
1962/63	6.6	15.5	8.1	15.9	3.4	0.6	0.7	2.7	0.7	2.7
1963/64	9.6	16.0	9.6	15.0	4.0	0.7	1.3	2.7	0.9	4.4
1964/65	11.4	17.7	9.1	14.5	5.4	0.8	1.0	1.0	0.9	4.8
1965/66	14.0	25.4	7.4	18.0	3.9	0.5	1.2	0.6	1.2	5.6
1966/67	14.7	20.9	11.2	16.3	6.8	0.9	1.3	0.9	1.3	6.2
1967/68	12.8	19.7	10.3	15.6	4.2	0.4	1.2	3.3	1.3	2
1968/69	12.9	16.0	10.9	12.5	5.7	0.9	0.6	2.4	1.3	4.9
1969/70	16.2	19.2	11.1	11.6	6.1	0.9	1.4	1.1	1.6	2.6
1970/71	23.6	19.4	17.0	13.9	7.7	2.2	4.2	1.1	1.8	3.3
1971/72	27.1	20.8	19.4	11.5	6.3	3.2	4.6	3.1	2.6	4.1
1972/73	36.8	35.6	14.6	12.6	4.3	1.6	4.2	3.3	1.1	4.1
1973/74	45.2	44.5	16.0	12.8	8.5	1.9	2.8	0.5	2.3	5.3
1974/75	37.4	34.4	20.3	11.8	8.6	3.2	2.8	3.5	2.2	3.9
1975/76	48.4	46.3	17.6	12.1	5.4	3.2	4.9	1.6	2.6	4.4
1976/77	45.1	50.9	21.9	20.3	10.7	3.1	4.7	1.4	2.1	4
1977/78	57.6	56.0	21.7	9.3	11.4	1.6	4.2	2.9	1.5	5.5
1978/79	66.3	59.9	22.4	8.0	10.7	2.9	4.2	2.4	2.1	5.5
1979/80	79.2	71.4	19.0	8.3	5.3	4.1	3.8	3.5	2.2	5
1980/81	89.7	69.5	28.4	5.9	14.2	2.3	5.5	4.1	2.4	5.2
1981/82	81.0	58.4	28.8	4.4	10.3	3.1	7.2	4.7	3.5	3.9
1982/83	74.3	54.0	24.3	1.3	11.6	1.0	7.1	2.3	2.3	4.3
1983/84	75.0	55.8	25.2	1.5	10.9	5.6	5.4	0.1	3.3	4.25
1984/85	83.1	55.6	24.7	-4.0	10.6	7.2	3.3	0.3	3.2	8
1985/86 5/	76.2	49.1	28.5	-2.8	12.0	6.0	5.5	1.0	4.0	6.5

1/ JULY/JUNE THROUGH 1975/76. SUBSEQUENTLY, TRADE YEAR FOR COARSE GRAIN IS OCTOBER/SEPTEMBER.

2/ WORLD LESS U.S., EC, AND COMPETITORS.

3/ CANADA, AUSTRALIA, ARGENTINA, SOUTH AFRICA, THAILAND.

4/ SOUTH AFRICA AND THAILAND ARE NOT MAJOR COMPETITORS IN WHEAT EXPORTS.

5/ FORECAST.



WHEAT AND COARSE GRAIN: NET IMPORTS  
TRADE YEARS 1/ 1960/61 - 1985/86  
MILLION METRIC TONS

	WORLD 2/ IMPORTERS	USSR	CHINA	EAST EUROPE	CENTRALLY PLANNED	JAPAN	OTHER WEST EUROPE	DEVELOPED	HIGH INCOME 3/	UPPER MIDDLE INCOME 4/	LOWER MIDDLE INCOME 5/	LOW INCOME 6/	DEVELOPING 7/
<b>WHEAT</b>													
1960/61	24.5	-4.4	1.9	5.0	2.5	2.8	2.1	4.9	0.3	5.6	3.7	5.4	15.0
1961/62	29.5	-5.1	4.8	5.4	5.1	2.7	2.1	4.8	0.2	6.2	5.8	4.6	16.8
1962/63	28.7	-5.5	4.8	6.0	5.3	2.6	1.7	4.3	0.4	5.9	4.8	6.0	17.1
1963/64	43.4	7.1	5.1	5.8	18.0	3.8	1.1	4.9	0.3	4.9	4.7	6.4	16.3
1964/65	39.4	0.0	4.9	7.1	12.0	3.5	0.8	4.3	0.4	5.5	4.9	9.1	19.9
1965/66	48.2	5.9	6.3	6.3	18.5	3.4	1.3	4.7	0.4	5.3	5.5	9.5	20.7
1966/67	41.0	-1.3	5.0	3.7	7.4	4.2	1.1	5.3	0.4	7.7	6.7	9.4	24.2
1967/68	34.9	-3.8	4.1	2.5	2.8	3.9	-0.3	3.6	0.4	8.4	7.1	9.5	25.4
1968/69	28.2	-5.6	3.5	2.3	0.2	4.1	-0.2	3.9	0.4	7.8	6.2	5.4	19.8
1969/70	33.2	-5.3	5.1	3.5	3.3	4.4	0.4	4.8	0.6	6.9	7.7	5.0	20.2
1970/71	36.9	-6.7	3.7	5.8	2.8	4.8	1.2	6.0	0.7	8.8	8.6	4.4	22.5
1971/72	38.4	-2.3	3.0	4.7	5.4	4.9	0.9	5.8	0.7	10.1	8.6	4.7	24.1
1972/73	54.6	14.3	5.3	2.8	22.4	5.4	0.2	5.6	0.7	10.4	7.5	5.4	24.0
1973/74	48.6	-0.5	5.6	3.0	8.1	5.3	0.4	5.7	0.8	12.6	9.6	7.5	30.5
1974/75	52.3	-1.5	5.7	2.3	6.5	5.4	-0.1	5.3	0.8	12.1	10.5	10.9	34.3
1975/76	57.7	9.6	2.2	3.8	15.6	5.9	0.1	6.0	1.3	11.8	10.4	10.2	33.7
1976/77	49.8	3.6	3.2	3.6	10.4	5.5	0.1	5.6	1.1	12.5	11.6	6.2	31.4
1977/78	59.3	5.6	8.6	2.7	16.9	5.7	0.5	6.2	1.4	15.0	12.2	4.2	32.8
1978/79	57.2	3.6	8.0	2.2	13.8	5.7	1.4	7.1	1.4	15.6	11.8	5.0	33.8
1979/80	75.2	11.6	8.9	5.0	25.5	5.5	1.4	6.9	2.0	18.3	15.2	4.0	39.5
1980/81	79.9	15.5	13.8	3.3	32.6	5.7	0.3	6.0	1.5	17.6	15.2	2.9	37.2
1981/82	89.1	19.0	13.2	4.3	36.5	5.4	1.3	6.7	1.5	17.4	17.4	5.5	41.8
1982/83	83.7	19.7	13.0	2.1	34.8	5.5	-0.6	4.9	1.4	16.7	15.4	7.1	40.6
1983/84	89.3	20.0	9.6	1.5	31.1	5.6	0.2	5.8	1.1	22.4	18.6	6.5	48.6
1984/85	92.8	27.1	7.8	-1.4	33.6	5.3	-0.5	4.8	1.0	24.6	19.4	5.5	50.5
1985/86 8/	79.2	16.0	6.5	1.6	24.1	5.2	0.4	5.6	1.5	21.0	18.1	5.6	46.2
<b>COARSE GRAIN</b>													
1960/61	5.0	-1.8	0.7	0.3	-0.8	1.9	1.9	3.8	0.1	1.0	0.0	0.2	1.3
1961/62	6.3	-3.0	1.2	1.3	-0.5	2.4	1.2	3.6	0.0	1.2	0.5	0.2	1.9
1962/63	6.6	-2.5	0.3	1.5	-0.7	2.9	2.8	5.7	0.1	1.4	-0.2	0.1	1.4
1963/64	9.6	-1.9	0.7	2.1	0.9	4.6	3.3	7.9	0.1	0.3	0.3	0.0	0.7
1964/65	11.4	-1.6	0.0	1.2	-0.4	5.1	3.1	8.2	0.0	0.0	0.2	0.2	0.4
1965/66	14.0	-2.2	-0.2	2.5	0.1	5.2	5.2	10.4	0.0	-1.0	0.1	1.4	0.5
1966/67	14.7	-0.7	-0.1	0.3	-0.5	7.2	5.1	12.3	0.1	-0.4	0.0	2.3	2.0
1967/68	12.8	-0.6	0.1	0.4	-0.1	7.7	4.5	12.2	0.1	0.4	-0.4	1.4	1.5
1968/69	12.9	-0.6	0.0	1.2	0.6	8.5	3.7	12.2	0.1	-0.2	-0.3	-0.3	-0.7
1969/70	16.2	-1.0	0.0	1.4	0.4	10.0	3.8	13.8	0.1	1.5	-0.8	0.5	1.3
1970/71	23.6	-0.8	0.0	2.2	1.4	10.5	4.0	14.5	0.2	1.5	-0.1	0.2	1.8
1971/72	27.1	3.4	0.0	4.0	7.4	10.3	3.7	14.0	0.2	4.0	-0.3	0.2	4.1
1972/73	36.8	6.6	0.7	3.9	11.2	12.0	4.7	16.7	0.2	5.9	0.1	0.5	6.7
1973/74	45.2	5.6	1.8	1.3	8.7	14.1	7.2	21.3	0.1	7.4	1.0	1.5	10.0
1974/75	37.4	1.7	0.2	5.2	7.1	13.1	7.0	20.1	0.2	6.9	0.6	1.1	8.8
1975/76	48.4	15.6	-0.4	4.6	19.8	13.5	6.4	19.9	0.3	6.8	0.2	0.9	8.2
1976/77	45.1	3.7	-0.2	7.5	11.0	15.9	7.5	23.4	0.3	8.4	1.4	0.3	10.4
1977/78	57.6	10.7	-0.1	6.5	17.1	17.0	8.6	25.6	0.6	11.6	1.7	0.4	14.3
1978/79	66.3	8.9	3.0	9.4	21.3	17.9	7.4	25.3	1.3	16.5	1.2	0.1	19.1
1979/80	79.2	13.8	1.9	9.7	25.4	18.3	8.5	26.8	2.1	20.7	2.5	0.8	26.1
1980/81	89.7	23.5	0.7	8.1	32.3	18.6	8.8	27.4	3.1	21.6	3.1	1.3	29.1
1981/82	81.0	20.4	1.3	4.0	25.7	17.9	11.6	29.5	5.1	15.0	3.6	0.8	24.5
1982/83	74.3	11.0	2.4	1.6	15.0	18.7	8.8	27.5	4.0	23.1	3.3	0.2	30.6
1983/84	75.0	11.9	-0.3	1.2	12.8	20.7	7.0	27.7	6.7	22.5	4.5	0.5	34.2
1984/85	83.1	27.3	-5.5	0.5	22.4	20.7	4.2	24.9	7.0	21.2	4.2	1.4	33.8
1985/86 8/	76.2	17.0	-3.4	2.9	16.5	21.5	2.8	24.3	4.6	21.6	3.3	0.8	30.3

1/ JULY/JUNE THROUGH 1975/76. SUBSEQUENTLY, TRADE YEAR FOR COARSE GRAIN IS OCTOBER/SEPTEMBER.

2/ WORLD LESS U.S., EC, AND COMPETITORS.

3/ KUWAIT, LIBYA, SAUDI ARABIA, UNITED ARAB EMIRATES.

4/ MEXICO, PANAMA, TRINIDAD, VENEZUELA, CHILE, BRAZIL, URUGUAY, SYRIA, IRAN, IRAQ, ISRAEL, JORDAN, LEBANON, MALAYSIA, SINGAPORE, S. KOREA, HONG KONG, ALGERIA.

5/ EL SALVADOR, HONDURAS, BOLIVIA, INDONESIA, PHILIPPINES, EGYPT, SUDAN, MAURITANIA, SENEGAL, NIGERIA, ZAMBIA, ZIMBABWE, LESOTHO, GUATEMALA, NICARAGUA, COSTA RICA, JAMAICA, DOMINICAN REPUBLIC, COLOMBIA, ECUADOR, PERU, TURKEY, MOROCCO, TUNISIA, CAMEROON, IVORY COAST, CONGO, N. YEMEN.

6/ INDIA, NEPAL, BANGLADESH, BURMA, MALI, CHAD, UPPER VOLTA, ZAIRE, BURUNDI, RWANDA, ETHIOPIA, UGANDA, TANZANIA, MALAWI, HAITI, PAKISTAN, SRI LANKA, GUINEA, SIERRA LEONE, GHANA, NIGER, TOGO, BENIN, SOMALIA, KENYA.

7/ WORLD BANK INCOME CLASSIFICATIONS USED, BASIS 1982\$ GNP/CAPITA.

HIGH: ABOVE \$8500

UPPER MIDDLE: \$1680-8500

LOW: \$80-430

LOWER MIDDLE: \$440-1670

8/ FORECAST.

FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

- 1) Includes wheat flour and products.
- 2) Argentina, Australia, Canada, South Africa, and Thailand.
- 3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
- 4) Wheat, rye, corn, barley, oats, sorghum, millet and mixed grains.
- 5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
- 6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
- 7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
- 8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
- 9) Inclusive of Soviet stock changes; see footnote 8.

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This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.

Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-14-85 November 1985. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-12-85, December 10, 1985, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-12-85, December 1985.



UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

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Foreign  
Agricultural  
Service

# Foreign Agriculture Circular

## Grains

FG-16-85  
DECEMBER 1985

### REFERENCE TABLES AND GRAPHS FOR WORLD WHEAT TRADE

With Origin-Destination Details for 1973/74 through 1984/85  
(Based on Data Collected by the International Wheat Council, London)

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## **\*\*INTRODUCTION\*\***

The trade data presented in this publication are arranged to facilitate the analysis of year-to-year and long-term changes in world wheat trade flow patterns. The data cover the 12 years 1973/74-1984/85 (July/June), and include wheat as well as the wheat equivalent of wheat flour and products.

The publication is divided into three sections. The first section shows, in graphic and tabular forms, wheat exports to major importing regions by country of origin. The second section is a graphical presentation of major wheat exporter shipments to major destinations. The last section is a collection of tables showing major exporter wheat exports by destination.

The 1973/74-1983/84 data have been collected from the annual International Wheat Council publication, World Wheat Statistics. At the time of publication, 1984/85 IWC data were not available. United States data for 1984/85 are from the U.S. Bureau of the Census. The 1984/85 wheat export data for Argentina, Australia, Canada, and the European Economic Community are based on preliminary monthly data reported by FAS Agricultural Counselor/Attache offices. The 1983/84 data were compiled prior to the availability of trade estimates by non-member exporting countries -- the total thus understates world trade by about 2.5 million tons.

## **\*\*EXPLANATORY NOTES\*\***

At the time of publication July-June 1984/85 wheat export data were not available for Spain, USSR, and Others, thus, "NA" indicates not available.

July-June 1984/85 wheat export data for the European Economic Community are incomplete. Data for the Netherlands and Denmark were not available for the entire period and reports for Belgium and Italy were only available through April.

All graphics in this publication were based on data rounded to the nearest 100,000 metric tons. Therefore, quantities of less than 50,000 metric tons will not show on graphs.

U.S. wheat export data gathered by the International Wheat Council will vary from wheat exports reported by the U.S. Bureau of the Census. IWC uses export sales reports, which are obtained from the various grain exporting companies, while Census data are based on customs reports.

**\*\*DEFINITION OF COUNTRY GROUPINGS\*\***

European Economic Community = Belgium, Denmark, France, Greece, Ireland, Italy, Luxembourg, Netherlands, United Kingdom, Federal Republic of Germany.

Western Europe = European Economic Community, Austria, Finland, Iceland, Malta, Norway, Portugal, Spain, Sweden, Switzerland.

Eastern Europe = Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Romania, Yugoslavia.

North Africa / Middle East = Algeria, Egypt, Libya, Morocco, Sudan, Tunisia, Afghanistan, Bahrain, Cyprus, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Muscat, Oman, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, Yemen, A.R. (Sanaa), Yemen, P.D.R. (Aden).

Sub-Sahara Africa = Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde Island, Central African Republic, Chad, Comoro, Congo, Djibouti, Equatorial Guinea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Ivory Coast, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Niger, Nigeria, Reunion, Rwanda, Sao Tome & Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Swaziland, Tanzania, Togo, Uganda, Zaire, Zambia, Zimbabwe.

Latin America = Bahamas, Barbados, Belize, Bermuda, Costa Rica, Cuba, Dominican Republic, El Salvador, Guadaloupe, Guatemala, Haiti, Honduras, Jamaica, Martinique, Mexico, Netherlands Antilles, Nicaragua, Panama, Trinidad & Tobago, Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Surinam, Uruguay, Venezuela, Windward & Leeward.

Far East / Oceania = Bangladesh, Bhutan, Burma, Cambodia, China, Hong Kong, Japan, India, Indonesia, North Korea, South Korea, Laos, Malaysia, Nepal, Pakistan, Philippines, Singapore, Sri Lanka, Taiwan, Thailand, Trust Territories, Vietnam, Australia, Fiji, New Zealand, Pacific Islands, Papua New Guinea, Polynesia, Tonga, Western Samoa.

Selected Cash Markets = Western Europe, Canada, United States, Israel, Japan, South Korea, South Africa, Australia, New Zealand.

Centrally Planned Markets = Eastern Europe, Cuba, USSR, China, North Korea, Vietnam.

All Other Markets = All markets not included in the categories Selected Cash Markets or Centrally Planned Markets.

All Destinations = Selected Cash Markets, Centrally Planned Markets and All Other Markets or World Total

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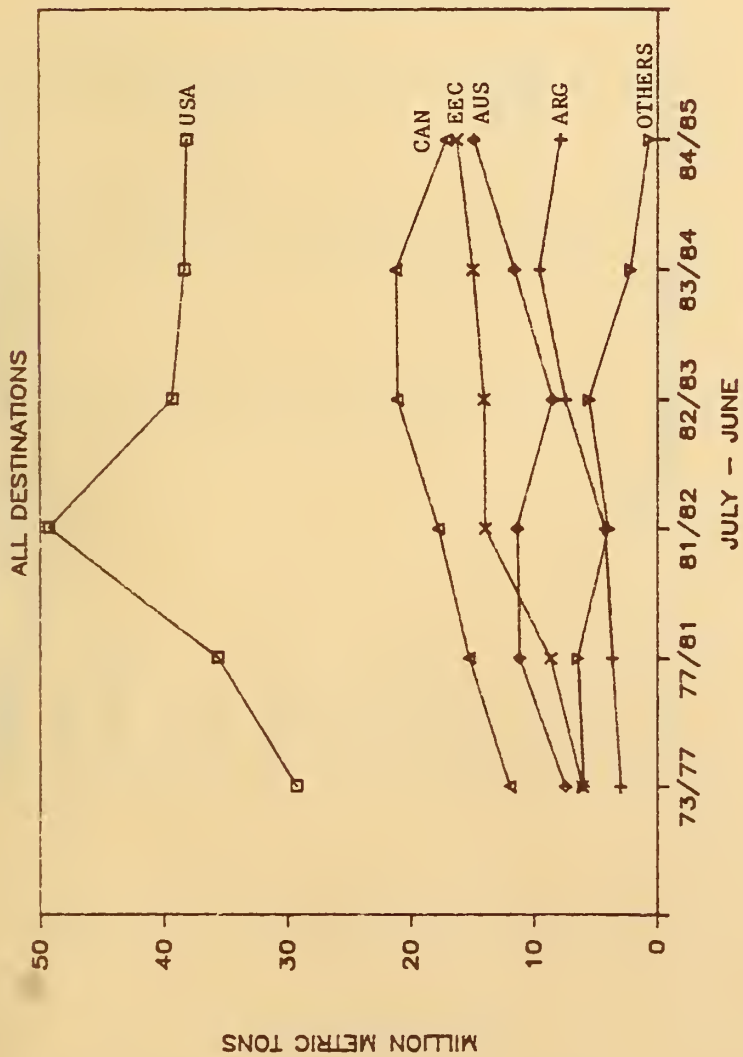


# WORLD WHEAT EXPORTS TO ALL DESTINATIONS

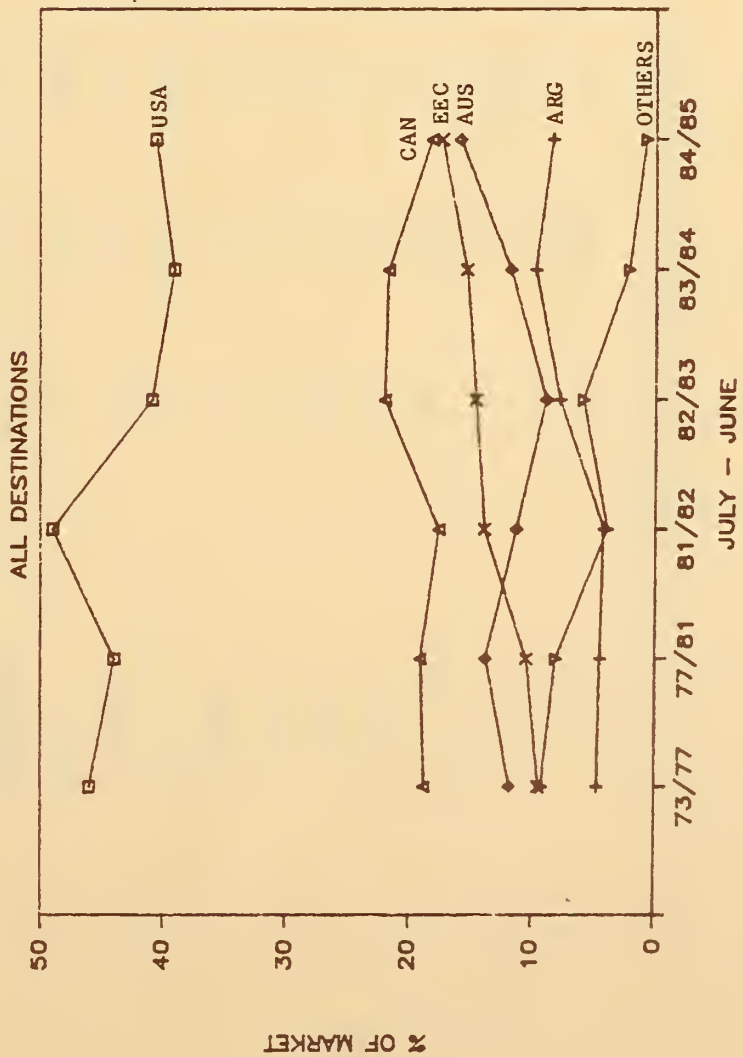
YEAR	ORIGIN						
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	WORLD
					1000 MT		
1973/74	1106	5509	11737	5467	120	394	63071
1974/75	2178	8049	11168	7122	39	1054	63358
1975/76	3111	8072	12136	7729	1	738	66523
1976/77	5584	8357	12904	3912	57	823	61795
1977/78	2670	11144	15899	4479	65	749	72361
1978/79	3307	7246	13471	7349	215	455	71729
1979/80	4748	15364	14958	10270	263	368	85985
1980/81	3932	11088	17016	12683	975	432	94044
1981/82	4281	11405	17751	13990	231	401	100745
1982/83	7471	8530	21120	14005	650	703	96145
1983/84	9637	11554	21228	15040	54	820	97962
1984/85	7933	14920	17085	16295	NA	742	93885

YEAR	ORIGIN						
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	WORLD
					PERCENT		
1973/74	1.8	8.7	18.6	8.7	0.2	0.6	100
1974/75	3.4	12.7	17.6	11.2	0.1	1.7	100
1975/76	4.7	12.1	18.2	11.6	0	1.1	100
1976/77	9	13.5	20.9	6.3	0.1	1.3	100
1977/78	3.7	15.4	22	6.2	0.1	1	100
1978/79	4.6	10.1	18.8	10.2	0.3	0.6	100
1979/80	5.5	17.9	17.4	11.9	0.3	0.4	100
1980/81	4.2	11.8	18.1	13.5	1	0.5	100
1981/82	4.2	11.3	17.6	13.9	0.2	0.4	100
1982/83	7.8	8.9	22	14.6	0.7	0.7	100
1983/84	9.8	11.8	21.7	15.4	0.1	0.8	100
1984/85	8.4	15.9	18.2	17.4	NA	0.8	100

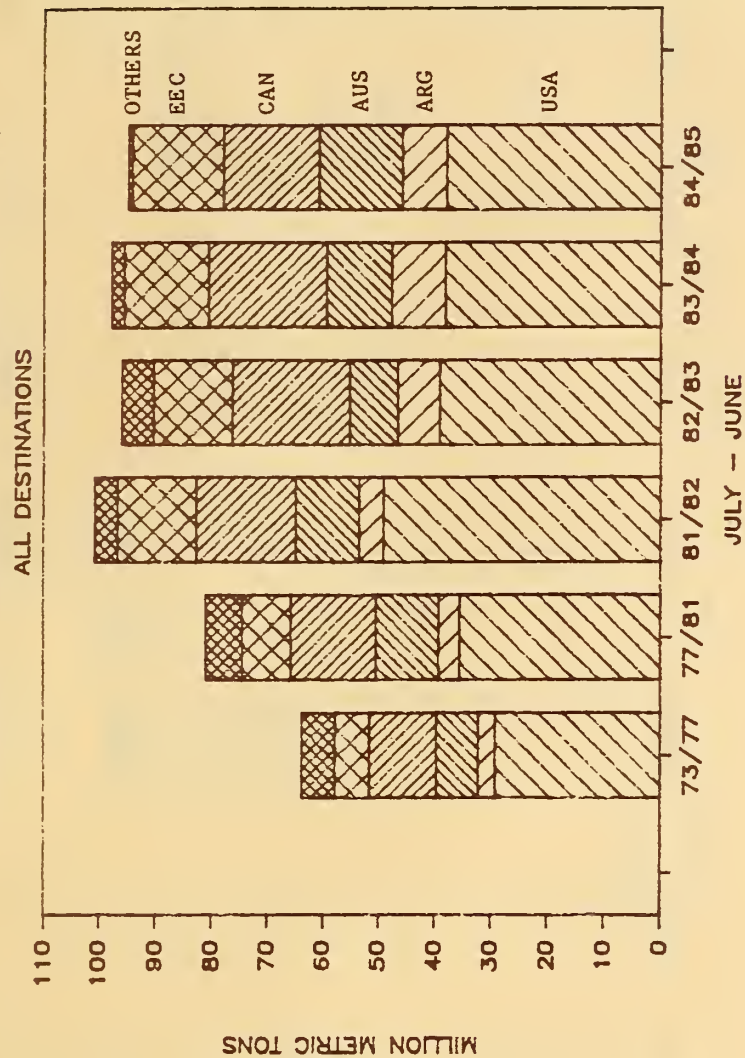
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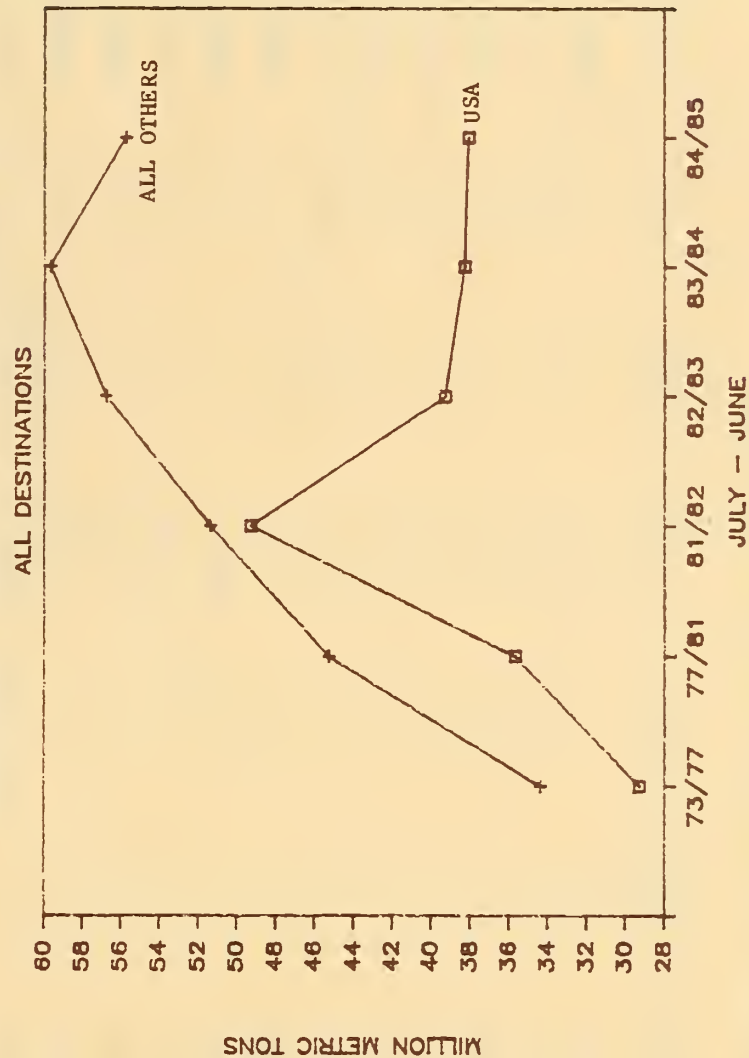
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



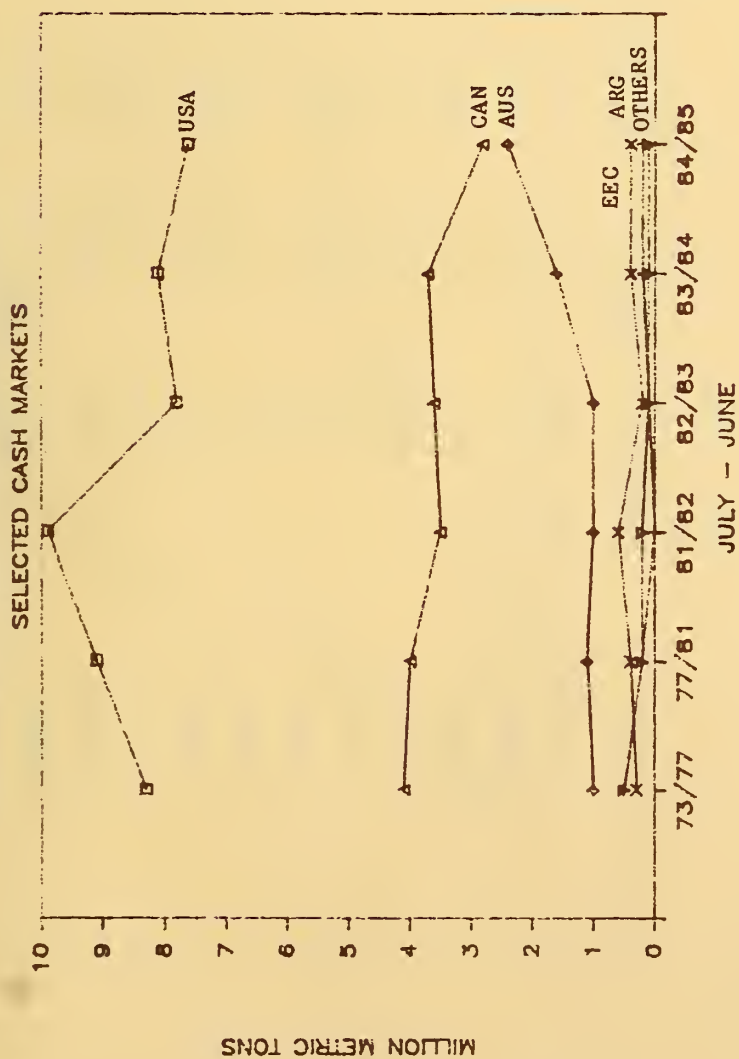


# WORLD WHEAT EXPORTS TO SELECTED CASH MARKETS

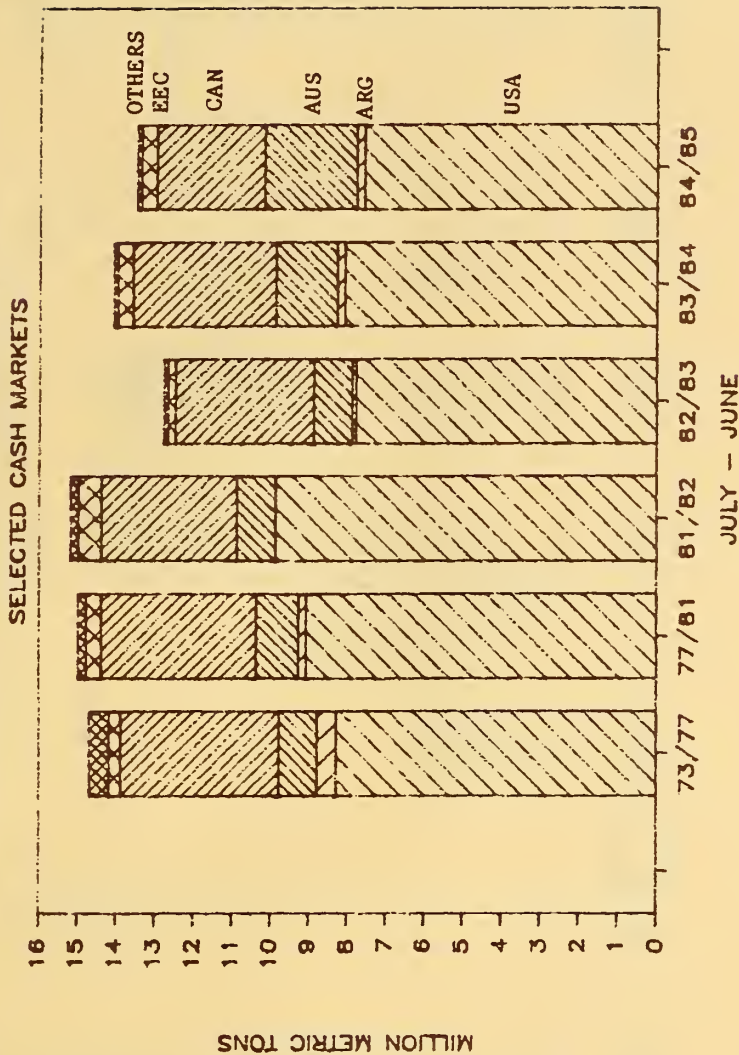
YEAR	ORIGIN									
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN 1000 MT	SWEDEN	USA	USSR	OTHER	WORLD
1973/74	425	539	4370	260	42	292	8281	0	302	14511
1974/75	250	1105	3921	333	15	428	7740	0	126	13918
1975/76	469	1254	3932	298	1	235	9416	0	177	15782
1976/77	922	1241	4071	140	0	188	7667	0	92	14321
1977/78	362	1245	4619	38	6	161	8573	0	153	15157
1978/79	358	1193	3635	469	0	171	8531	0	91	14448
1979/80	51	1122	3809	349	17	120	9316	0	26	14810
1980/81	144	996	3838	638	2	8	10056	0	30	15712
1981/82	22	1023	3500	553	2	154	9865	0	22	15141
1982/83	57	1020	3610	213	1	114	7769	0	37	12821
1983/84	219	1628	3736	449	1	76	8125	0	39	14273
1984/85	150	2403	2838	399	NA	53	7607	NA	NA	13450

YEAR	ORIGIN									
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN PERCENT	SWEDEN	USA	USSR	OTHER	WORLD
1973/74	2.9	3.7	30.1	1.8	0.3	2	57.1	0	2.1	100
1974/75	1.8	7.9	28.2	2.4	0.1	3.1	55.6	0	0.9	100
1975/76	3	7.9	24.9	1.9	0	1.5	59.7	0	1.1	100
1976/77	6.4	8.7	28.4	1	0	1.3	53.5	0	0.6	100
1977/78	2.4	8.2	30.5	0.3	0	1.1	56.6	0	1	100
1978/79	2.5	8.3	25.2	3.2	0	1.2	59	0	0.6	100
1979/80	0.3	7.6	25.7	2.4	0.1	0.8	62.9	0	0.2	100
1980/81	0.9	6.3	24.4	4.1	0	0.1	64	0	0.2	100
1981/82	0.1	6.8	23.1	3.7	0	1	65.2	0	0.1	100
1982/83	0.4	8	28.2	1.7	0	0.9	60.6	0	0.3	100
1983/84	1.5	11.4	26.2	3.1	0	0.5	56.9	0	0.3	100
1984/85	1.1	17.9	21.1	3	NA	0.4	56.6	NA	NA	100

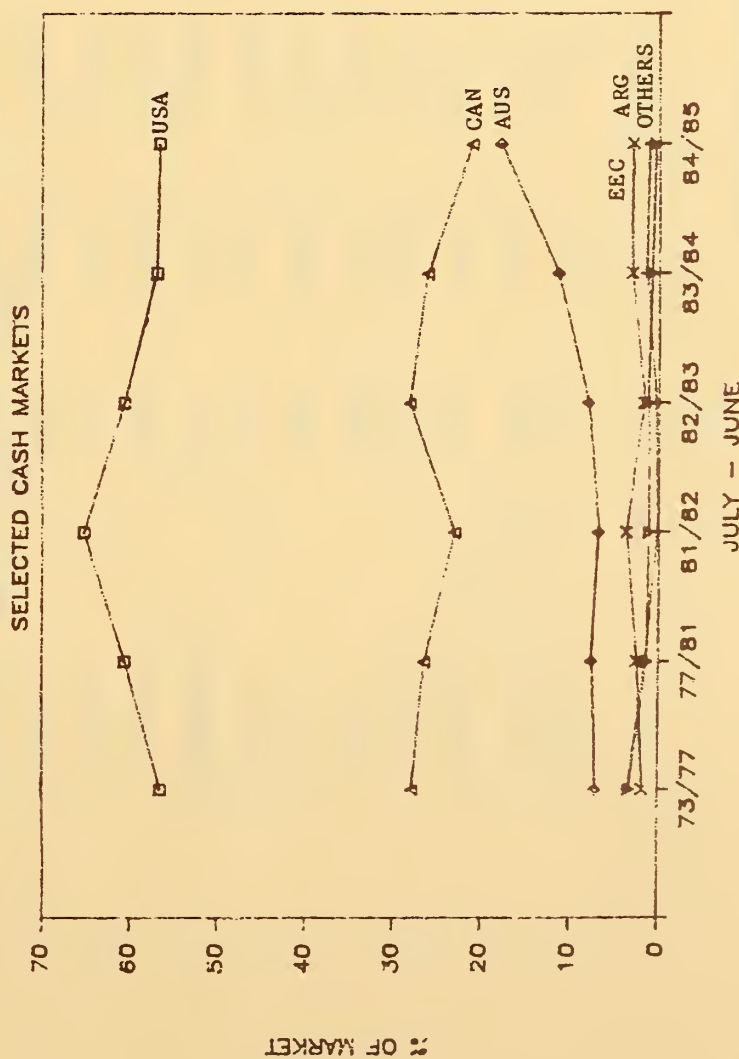
# WORLD WHEAT EXPORTS TO



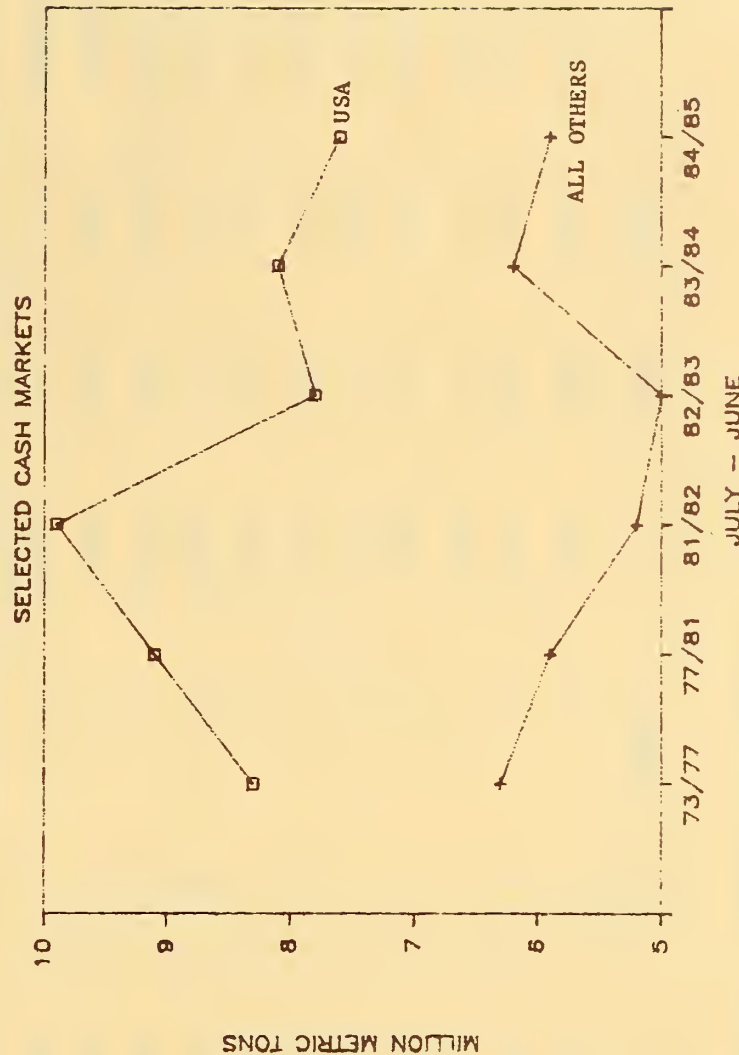
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO





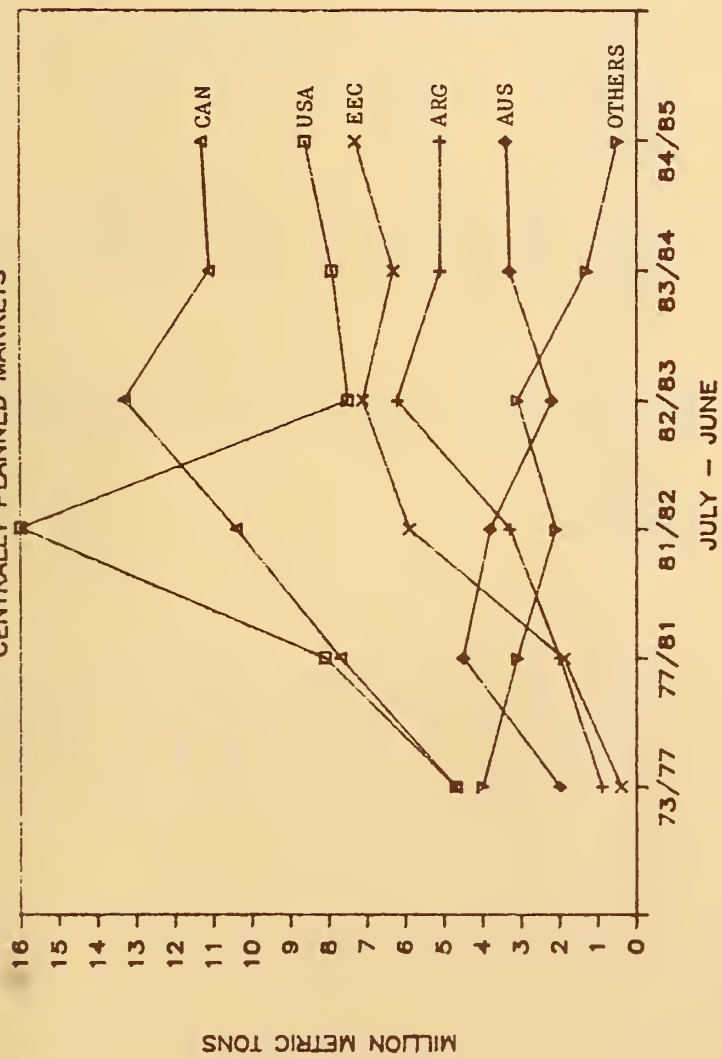
# WORLD WHEAT EXPORTS TO CENTRALLY PLANNED MARKETS

YEAR	ORIGIN									
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN 1000 MT	SWEDEN	USA	USSR	OTHER	WORLD
1973/74	29	1361	3968	622	0	39	6885	4000	1009	17913
1974/75	890	2005	3591	319	0	148	2641	4000	600	14194
1975/76	1155	2972	6047	504	0	367	4861	1000	1800	18706
1976/77	1714	1785	5332	289	0	317	4330	1400	1203	16370
1977/78	1531	5164	6986	232	0	420	4760	1400	2087	22380
1978/79	885	1788	6680	713	0	242	6270	2400	846	19824
1979/80	2486	6776	7406	2485	0	165	8670	500	582	29070
1980/81	3175	4104	9586	4097	755	386	12850	460	2094	37507
1981/82	3303	3815	10430	5862	114	130	15957	288	1604	41503
1982/83	6174	2174	13312	7148	348	308	7484	300	2202	39450
1983/84	5096	3252	11116	6294	2	504	7868	0	754	34886
1984/85	5070	3440	11343	7292	NA	516	8590	NA	NA	36251

YEAR	ORIGIN									
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USA	USSR	OTHER	WORLD
1973/74	0.2	7.6	22.2	3.5	0	0.2	38.4	22.3	5.6	100
1974/75	6.3	14.1	25.3	2.2	0	1	18.6	28.2	4.2	100
1975/76	6.2	15.9	32.3	2.7	0	2	26	5.3	9.6	100
1976/77	10.5	10.9	32.6	1.8	0	1.9	26.5	8.6	7.3	100
1977/78	6.8	22.9	30.9	1	0	1.9	21.1	6.2	9.2	100
1978/79	4.5	9	33.7	3.6	0	1.2	31.6	12.1	4.3	100
1979/80	8.6	23.3	25.5	8.5	0	0.6	29.8	1.7	2	100
1980/81	8.5	10.9	25.6	10.9	2	1	34.3	1.2	5.6	100
1981/82	8	9.2	25.1	14.1	0.3	0.3	38.4	0.7	3.9	100
1982/83	15.7	5.5	33.7	18.1	0.9	0.8	19	0.8	5.6	100
1983/84	14.6	9.3	31.9	18	0	1.4	22.6	0	2.2	100
1984/85	14	9.5	31.3	20.1	NA	1.4	23.7	NA	NA	100

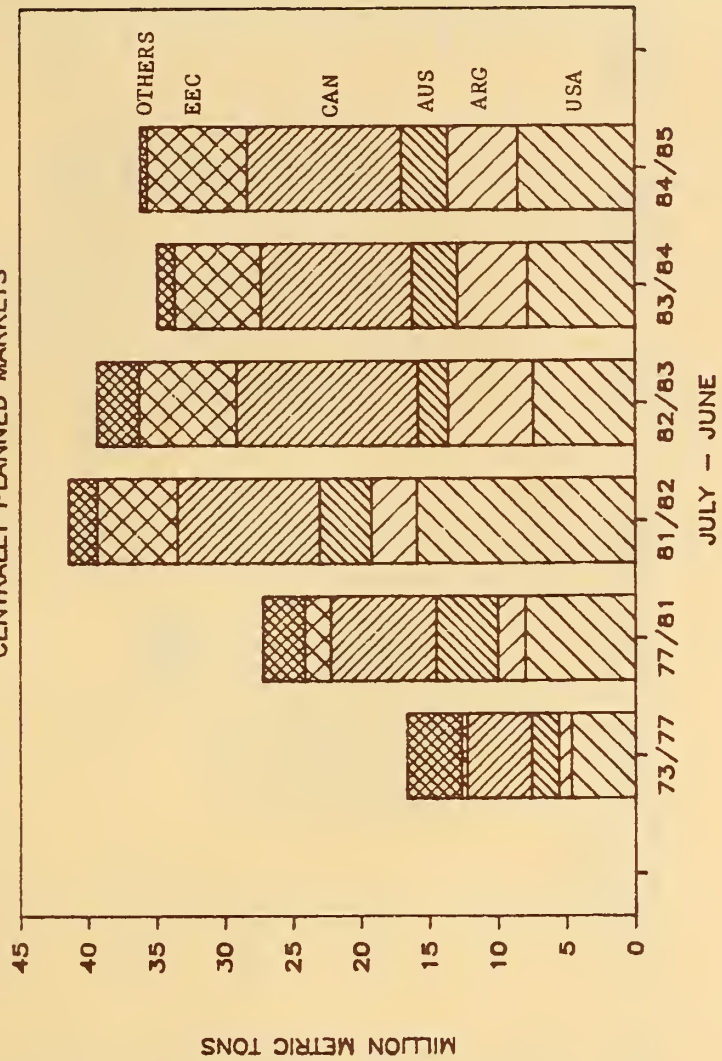
# WORLD WHEAT EXPORTS TO

CENTRALLY PLANNED MARKETS



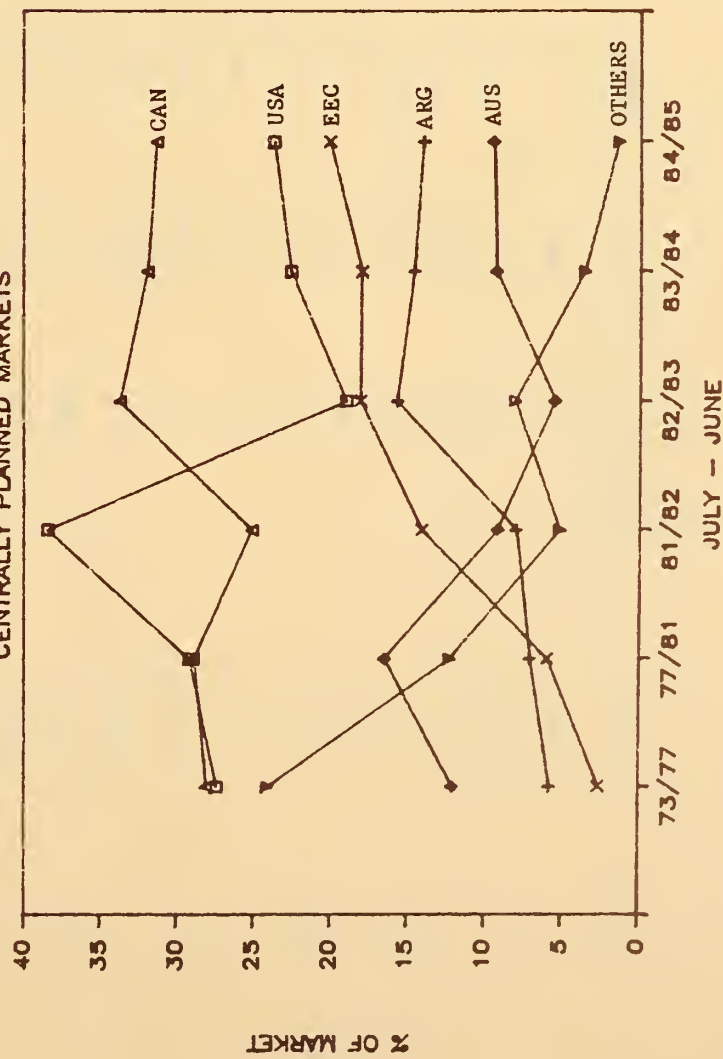
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CENTRALLY PLANNED MARKETS



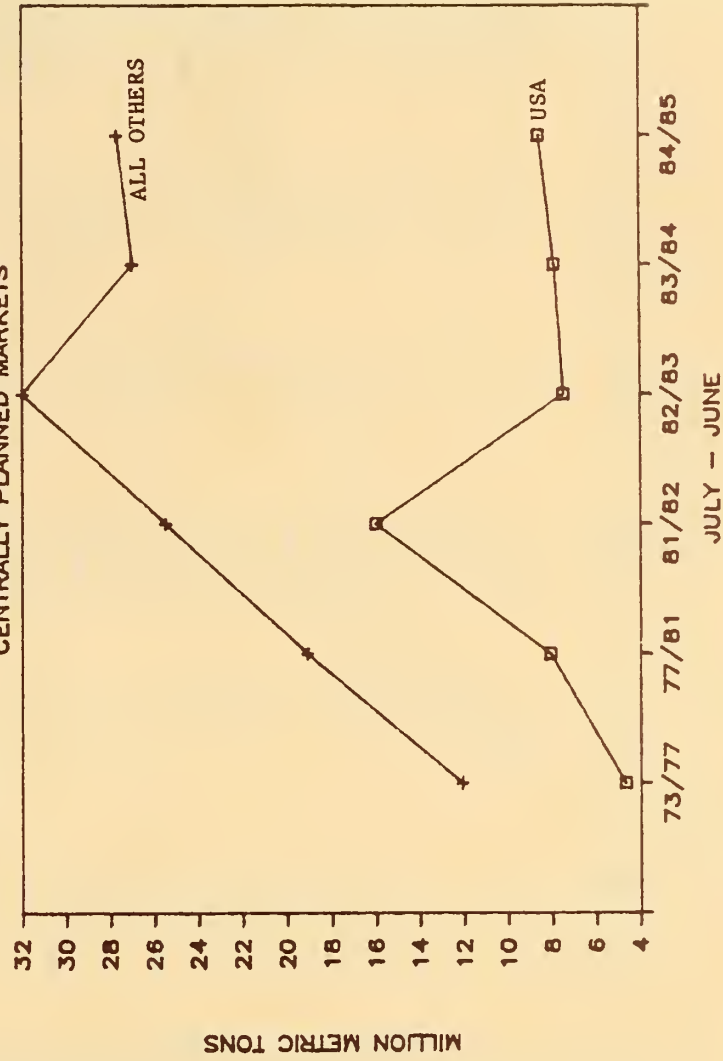
# WORLD WHEAT EXPORTS TO

CENTRALLY PLANNED MARKETS



# WORLD WHEAT EXPORTS TO

CENTRALLY PLANNED MARKETS





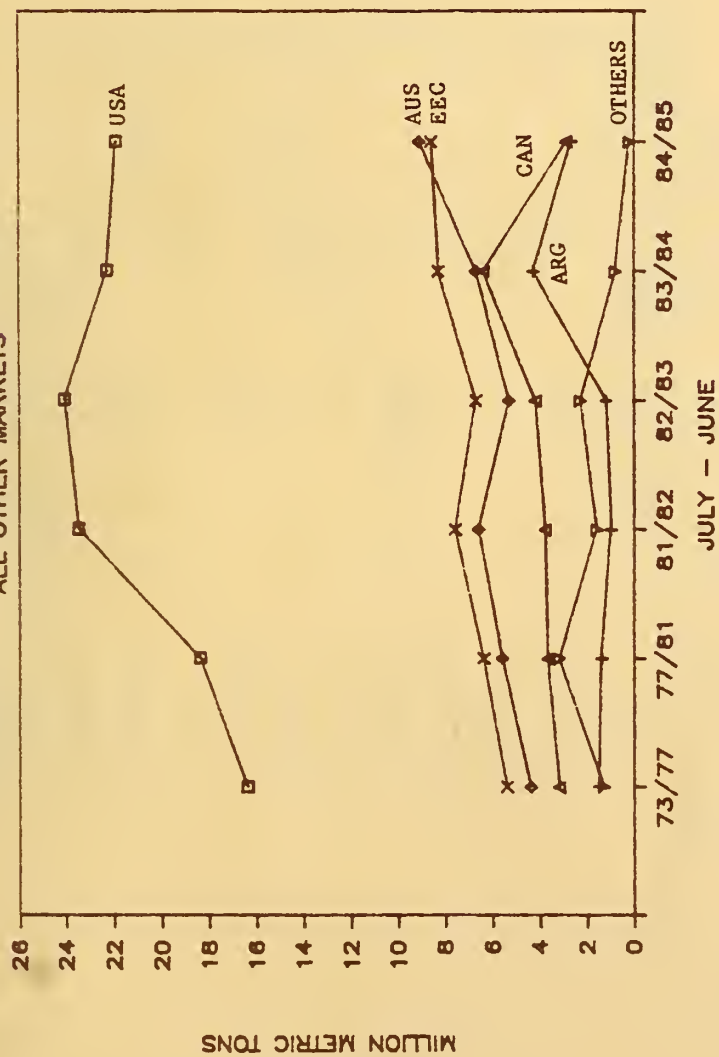
WORLD WHEAT EXPORTS TO ALL OTHER MARKETS

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	652	3609	3399	4585	78	63	15902	1035	1324	30647
1974/75	1038	4939	3656	6470	24	478	17944	0	697	35246
1975/76	1487	3846	2157	6927	0	136	17245	0	237	32035
1976/77	2948	5331	3501	3483	57	318	14398	0	1068	31104
1977/78	777	4735	4294	4209	59	168	18162	0	2220	34624
1978/79	2064	4265	3156	6167	215	42	17649	100	3799	37457
1979/80	2211	7466	3743	7436	246	83	18595	0	2325	42105
1980/81	613	5988	3592	7948	218	38	19171	380	2877	40825
1981/82	956	6567	3821	7575	115	117	23509	212	1226	44101
1982/83	1240	5336	4198	6724	301	281	24062	140	1592	43874
1983/84	4322	6674	6376	8297	51	240	22326	0	516	48803
1984/85	2713	9077	2904	8604	NA	173	21895	NA	NA	44184

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	2.1	11.8	11.1	15	0.3	0.2	51.9	3.4	4.3	100
1974/75	2.9	14	10.4	18.4	0.1	1.4	50.9	0	2	100
1975/76	4.6	12	6.7	21.6	0	0.4	53.8	0	0.7	100
1976/77	9.5	17.1	11.3	11.2	0.2	1	46.3	0	3.4	100
1977/78	2.2	13.7	12.4	12.2	0.2	0.5	52.5	0	6.4	100
1978/79	5.5	11.4	8.4	16.5	0.6	0.1	47.1	0.3	10.1	100
1979/80	5.3	17.7	8.9	17.7	0.6	0.2	44.2	0	5.5	100
1980/81	1.5	14.7	8.8	19.5	0.5	0.1	47	0.9	7	100
1981/82	2.2	14.9	8.7	17.2	0.3	0.3	53.3	0.5	2.8	100
1982/83	2.8	12.2	9.6	15.3	0.7	0.6	54.8	0.3	3.6	100
1983/84	8.9	13.7	13.1	17	0.1	0.5	45.7	0	1.1	100
1984/85	6.1	20.5	6.6	19.5	NA	0.4	49.6	NA	NA	100

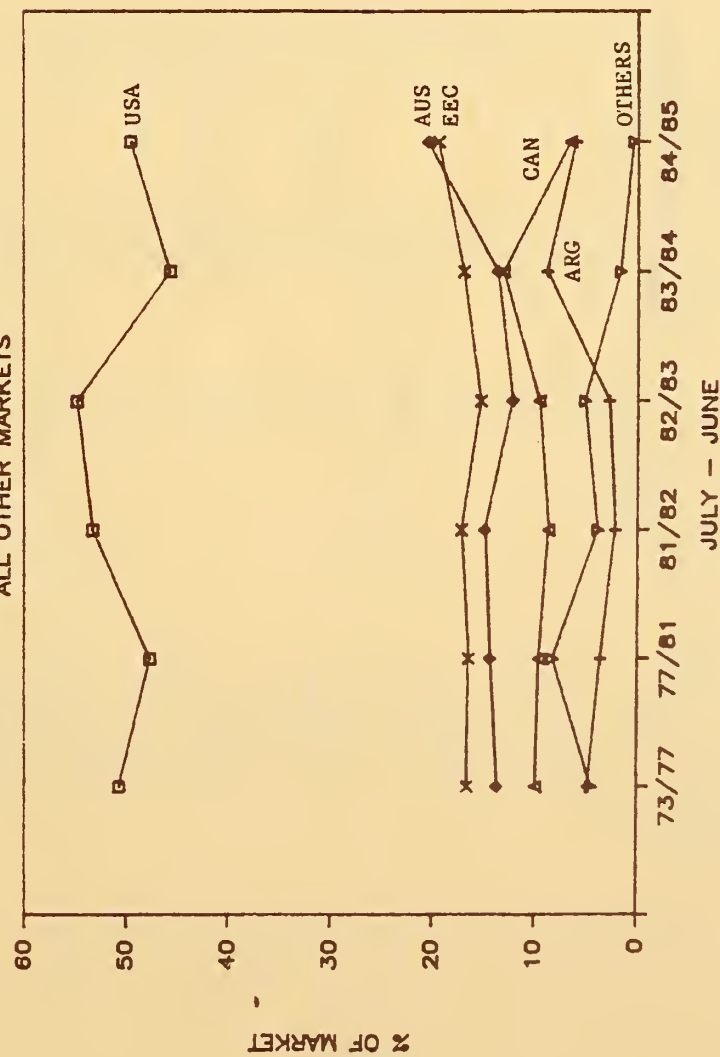
# WORLD WHEAT EXPORTS TO

ALL OTHER MARKETS



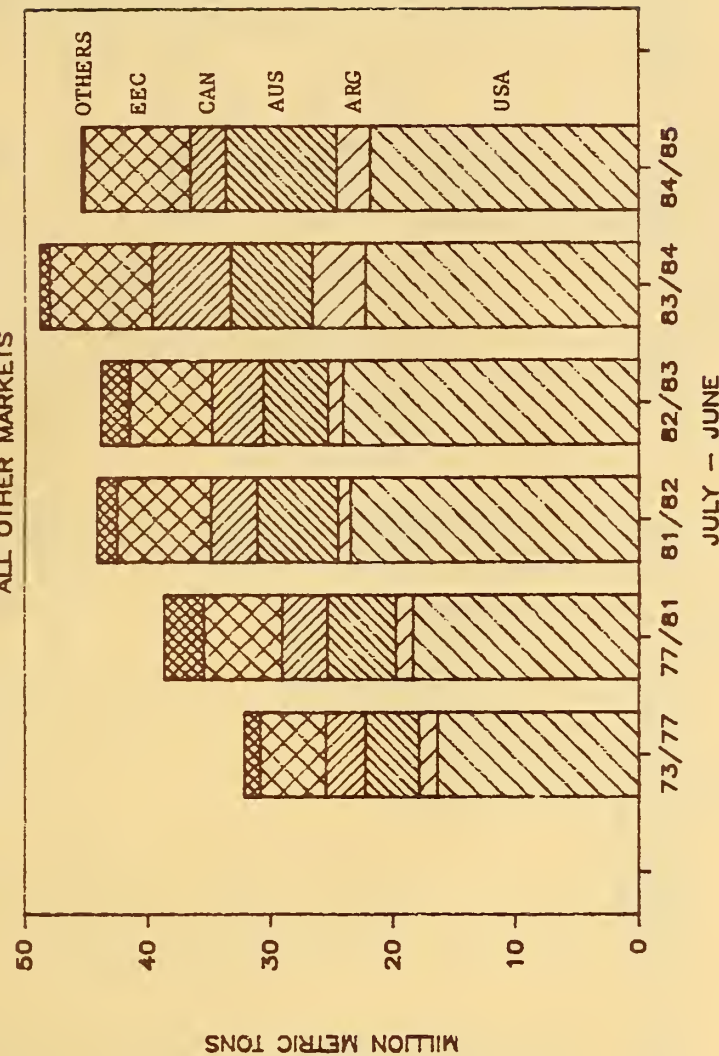
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ALL OTHER MARKETS



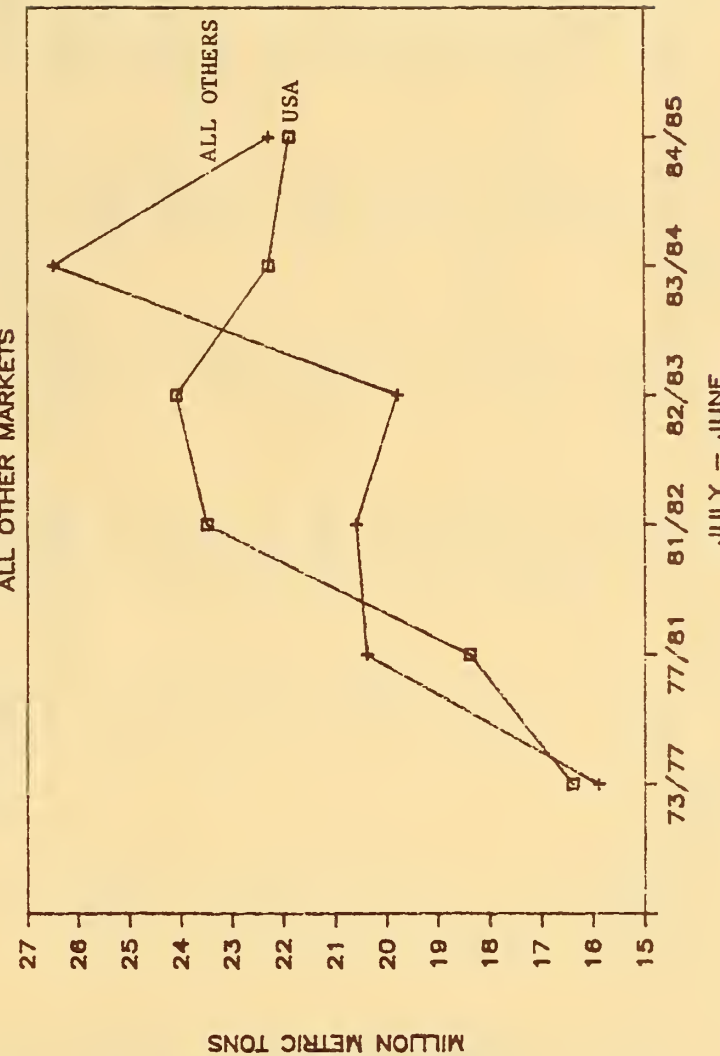
# WORLD WHEAT EXPORTS TO

ALL OTHER MARKETS



# WORLD WHEAT EXPORTS TO

ALL OTHER MARKETS



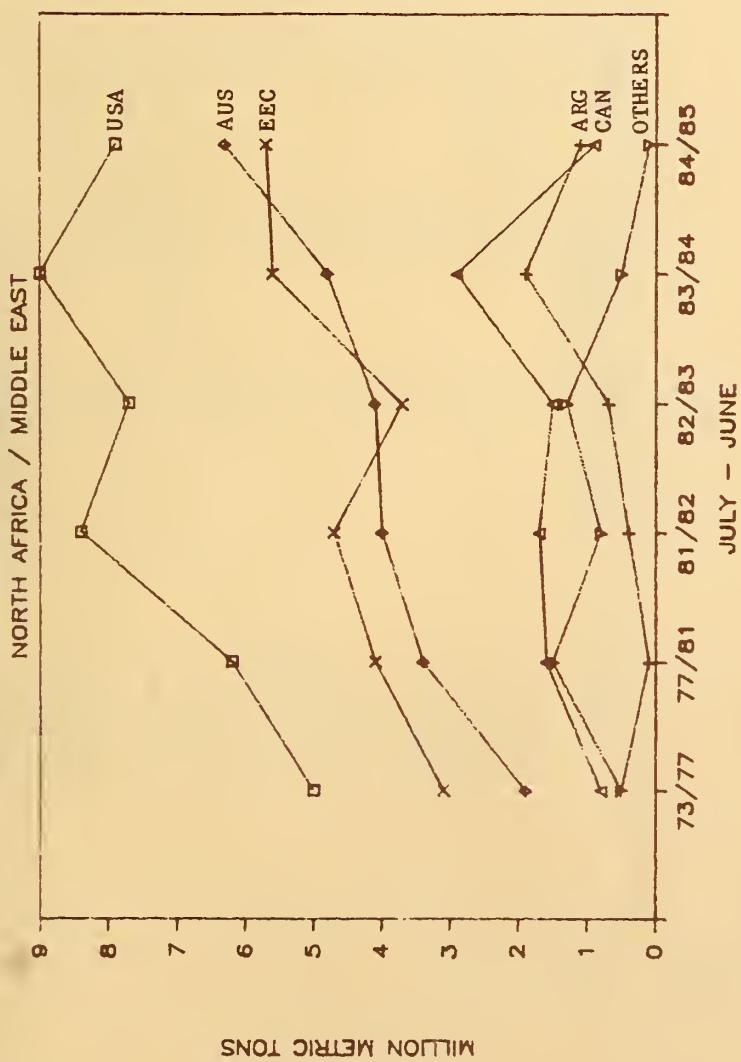


WORLD WHEAT EXPORTS TO NORTH AFRICA / MIDDLE EAST

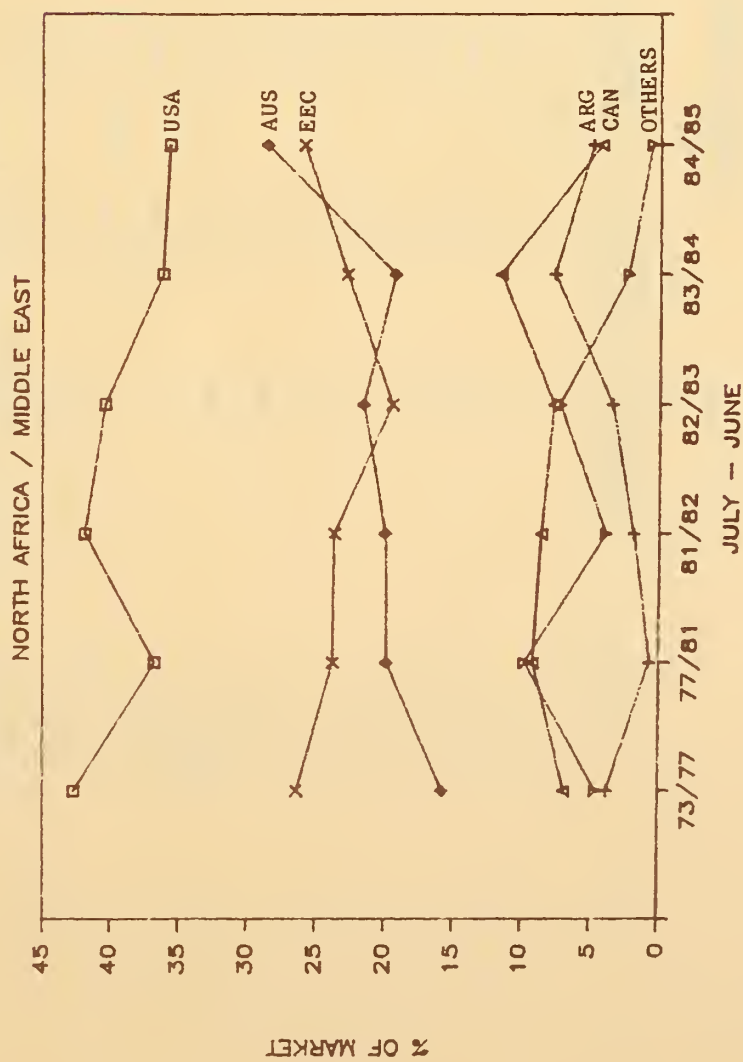
YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USA	USSR	OTHER	WORLD
					SPAIN	SWEDEN	1000 MT				
1973/74	99	1216	797	2582	77	37		5099	0	595	10502
1974/75	408	1947	1032	3569	24	166		5504	0	592	13242
1975/76	183	2028	455	4198	0	82		4025	0	41	11012
1976/77	1172	2259	977	1910	36	69		5364	0	416	12203
1977/78	119	2636	2225	1836	58	122		6832	0	1771	15599
1978/79	98	2379	807	3767	13	20		5849	30	2279	15242
1979/80	88	4655	1571	5200	246	20		5830	0	268	17878
1980/81	189	4081	1597	5796	190	14		6339	320	1023	19549
1981/82	378	4001	1725	4723	94	74		8369	160	434	19958
1982/83	677	4124	1470	3735	278	249		7720	140	725	19118
1983/84	1907	4775	2859	5636	19	199		8950	0	347	24692
1984/85	1094	6320	949	5736	NA	132		7897	NA	NA	22128

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USA	USSR	OTHER	WORLD
					SPAIN	SWEDEN	PERCENT				
1973/74	0.9	11.6	7.6	24.6	0.7	0.4		48.6	0	5.7	100
1974/75	3.1	14.7	7.8	27	0.2	1.3		41.6	0	4.5	100
1975/76	1.7	18.4	4.1	38.1	0	0.7		36.6	0	0.4	100
1976/77	9.6	18.5	8	15.7	0.3	0.6		44	0	3.4	100
1977/78	0.8	16.9	14.3	11.8	0.4	0.8		43.8	0	11.4	100
1978/79	0.6	15.6	5.3	24.7	0.1	0.1		38.4	0.2	15	100
1979/80	0.5	26	8.8	29.1	1.4	0.1		32.6	0	1.5	100
1980/81	1	20.9	8.2	29.6	1	0.1		32.4	1.6	5.2	100
1981/82	1.9	20	8.6	23.7	0.5	0.4		41.9	0.8	2.2	100
1982/83	3.5	21.6	7.7	19.5	1.5	1.3		40.4	0.7	3.8	100
1983/84	7.7	19.3	11.6	22.8	0.1	0.8		36.2	0	1.4	100
1984/85	4.9	28.6	4.3	25.9	NA	0.6		35.7	NA	NA	100

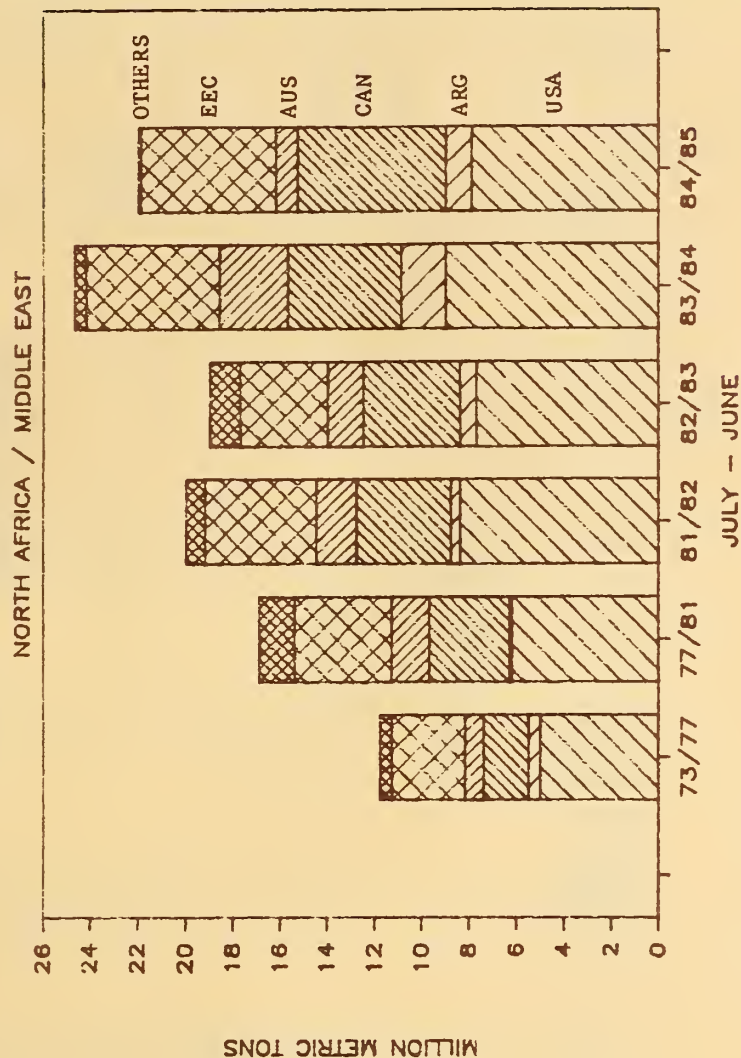
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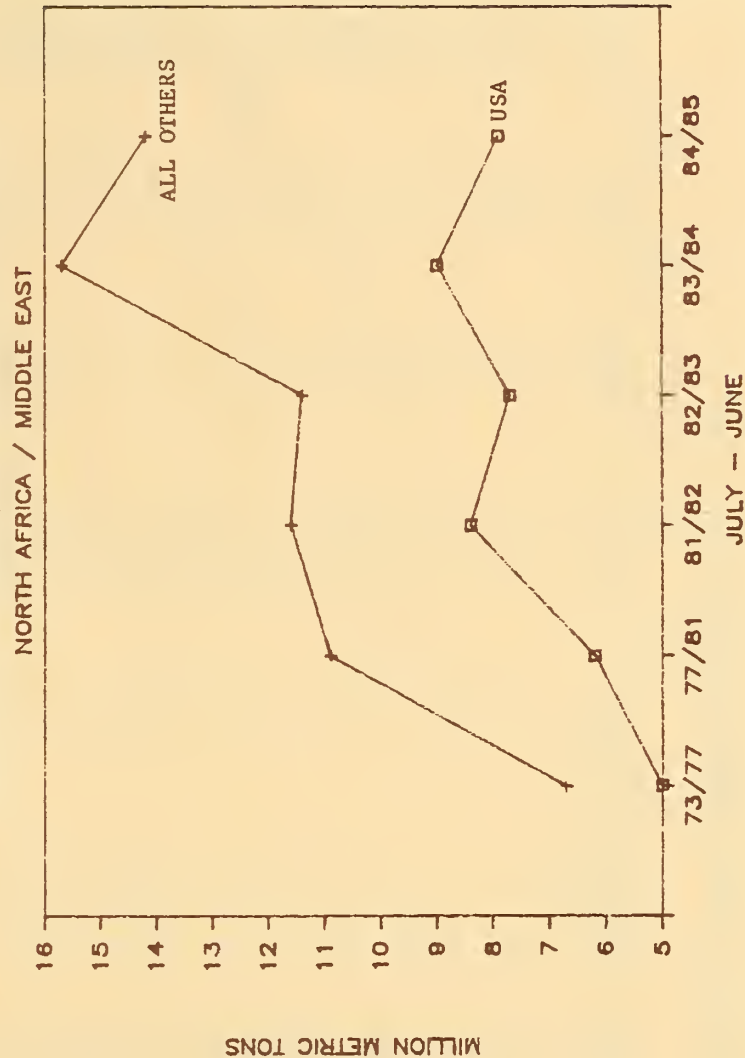
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO





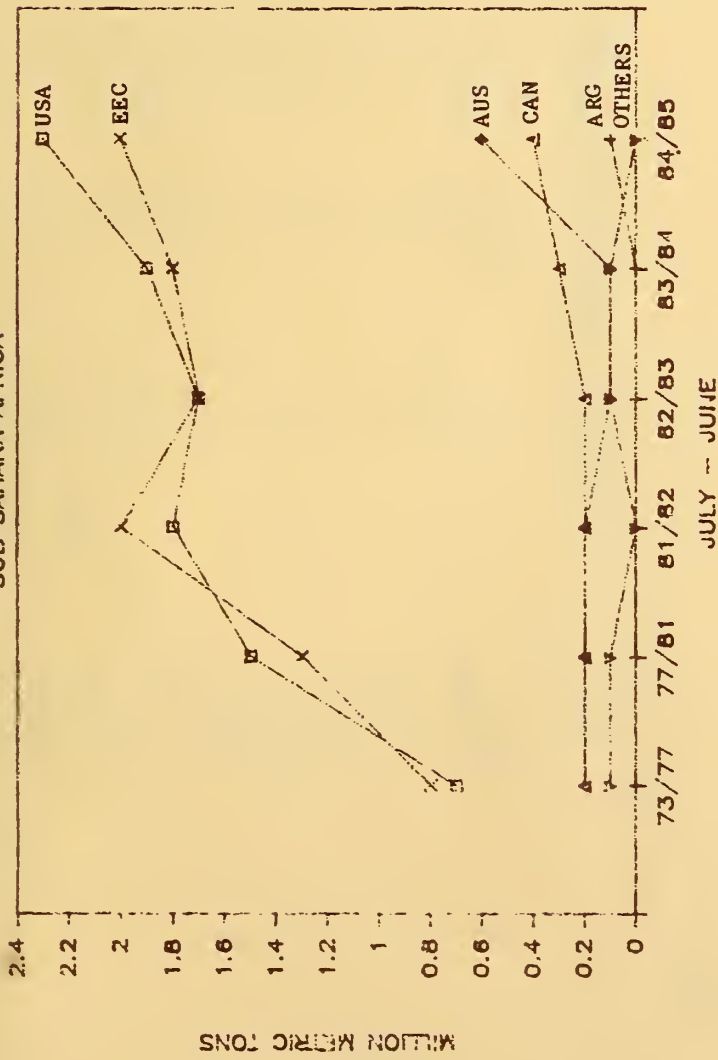
# WORLD WHEAT EXPORTS TO SUB SAHARA AFRICA

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	14	111	176	786	1	2	618	0	259	1967
1974/75	68	169	263	699	0	75	447	0	78	1799
1975/76	0	125	105	788	0	29	708	0	45	1800
1976/77	31	227	206	797	0	25	1066	0	97	2449
1977/78	29	114	291	1254	0	11	1154	0	62	2915
1978/79	50	142	203	1286	0	19	1372	0	49	3121
1979/80	36	258	192	1215	0	30	1505	0	135	3371
1980/81	0	183	166	1491	21	24	1894	0	44	3823
1981/82	8	179	199	1994	20	32	1834	0	13	4279
1982/83	5	120	193	1716	16	21	1728	0	89	3888
1983/84	17	132	315	1782	22	24	1912	0	95	4299
1984/85	100	550	388	2036	NA	27	2337	NA	NA	5438

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	0.7	5.6	8.9	40	0.1	0.1	31.4	0	13.2	100
1974/75	3.8	9.4	14.6	38.9	0	4.2	24.8	0	4.3	100
1975/76	0	6.9	5.8	43.8	0	1.6	39.3	0	2.5	100
1976/77	1.3	9.3	8.4	32.5	0	1	43.5	0	4	100
1977/78	1	3.9	10	43	0	0.4	39.6	0	2.1	100
1978/79	1.6	4.5	6.5	41.2	0	0.6	44	0	1.6	100
1979/80	1.1	7.7	5.7	36	0	0.9	44.6	0	4	100
1980/81	0	4.8	4.3	39	0.5	0.6	49.5	0	1.2	100
1981/82	0.2	4.2	4.7	46.6	0.5	0.7	42.9	0	0.3	100
1982/83	0.1	3.1	5	44.1	0.4	0.5	44.4	0	2.3	100
1983/84	0.4	3.1	7.3	41.5	0.5	0.6	44.5	0	2.2	100
1984/85	1.8	10.1	7.1	37.4	NA	0.5	43	NA	NA	100

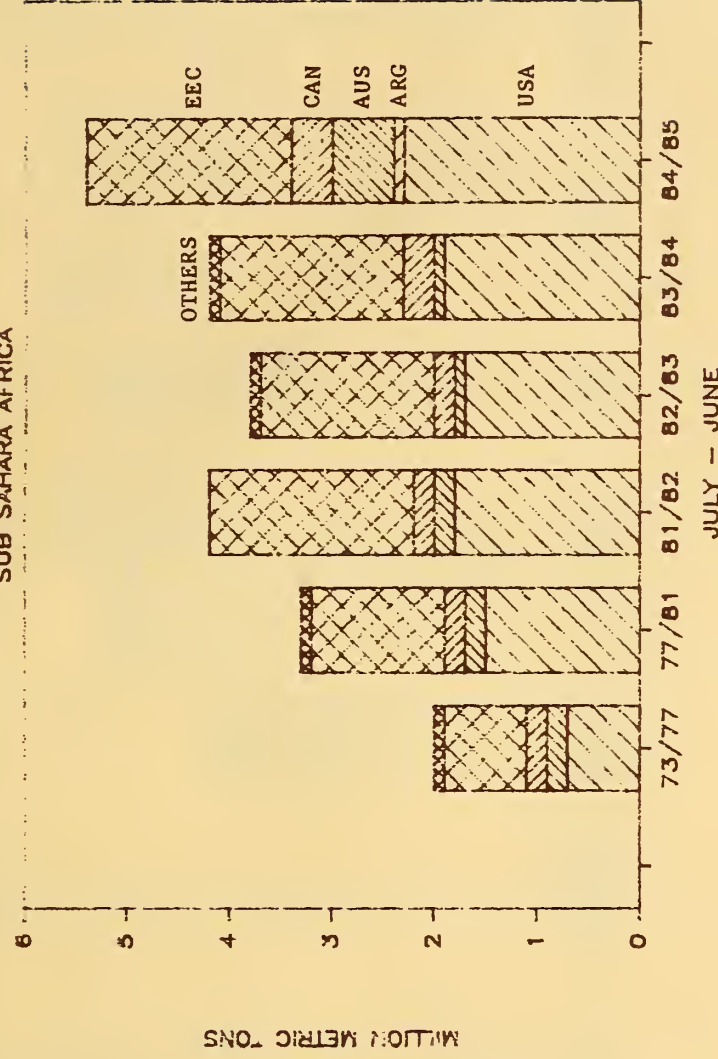
# WORLD WHEAT EXPORTS TO

SUB SAHARA AFRICA



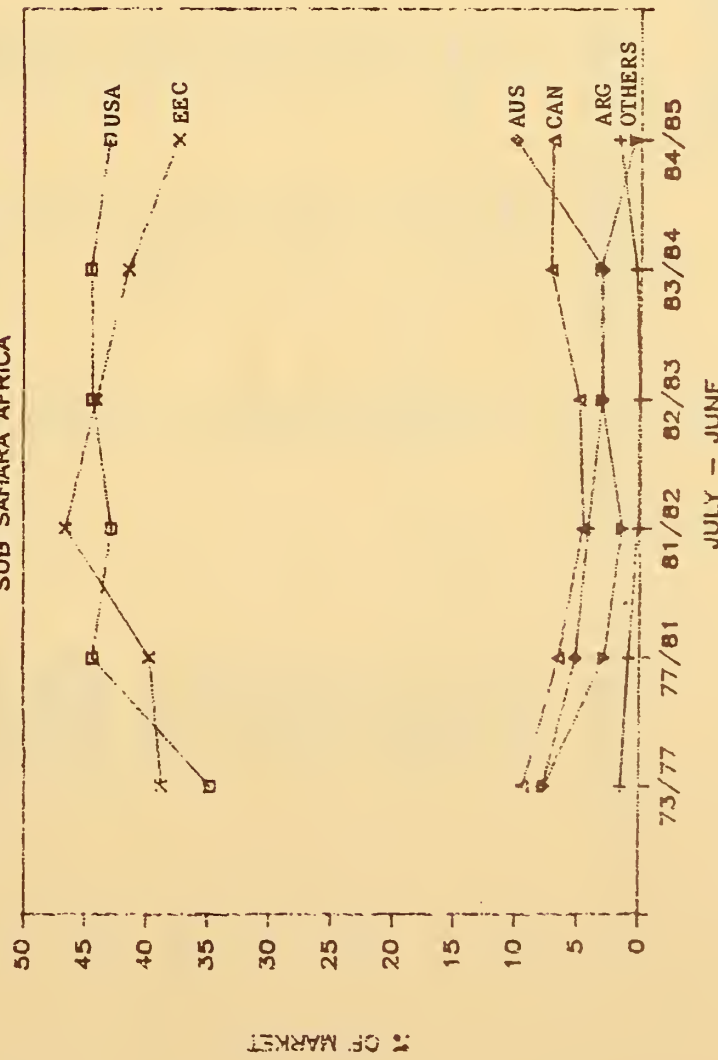
# WORLD WHEAT EXPORTS TO

SUB SAHARA AFRICA



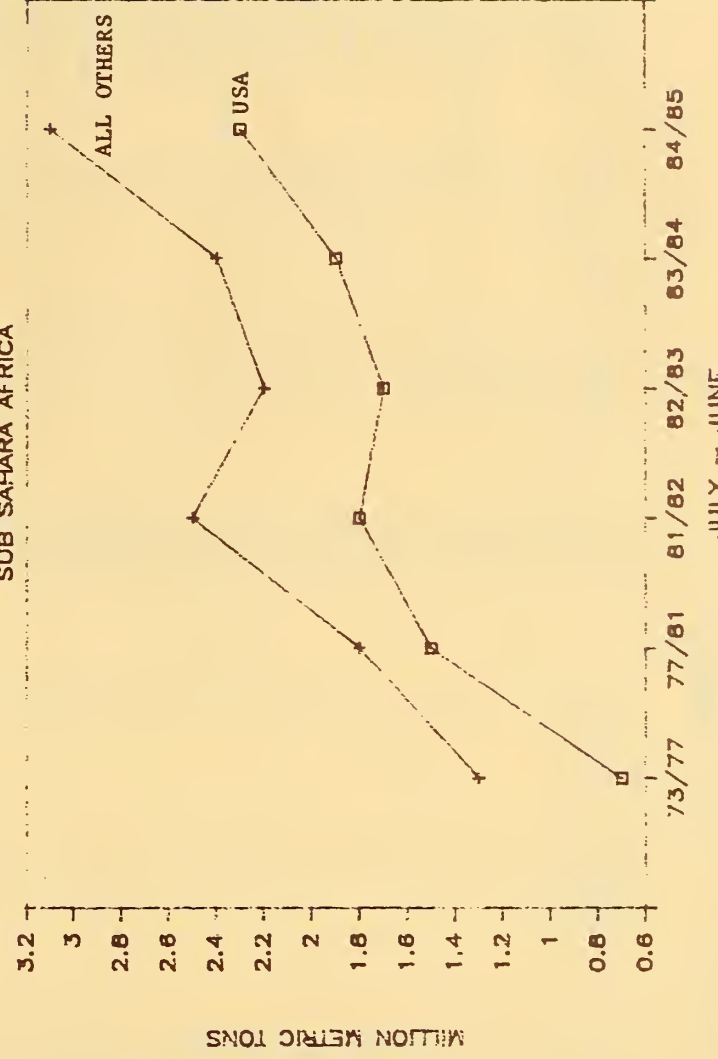
# WORLD WHEAT EXPORTS TO

SUB SAHARA AFRICA



# WORLD WHEAT EXPORTS TO

SUB SAHARA AFRICA



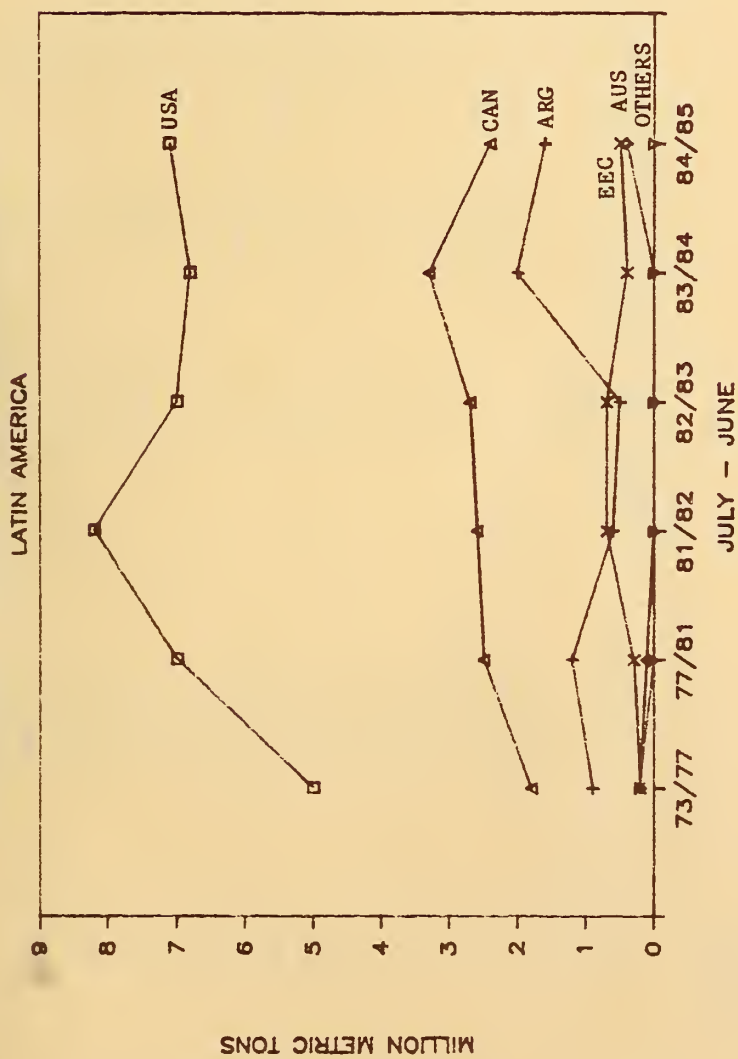


# WORLD WHEAT EXPORTS TO LATIN AMERICA

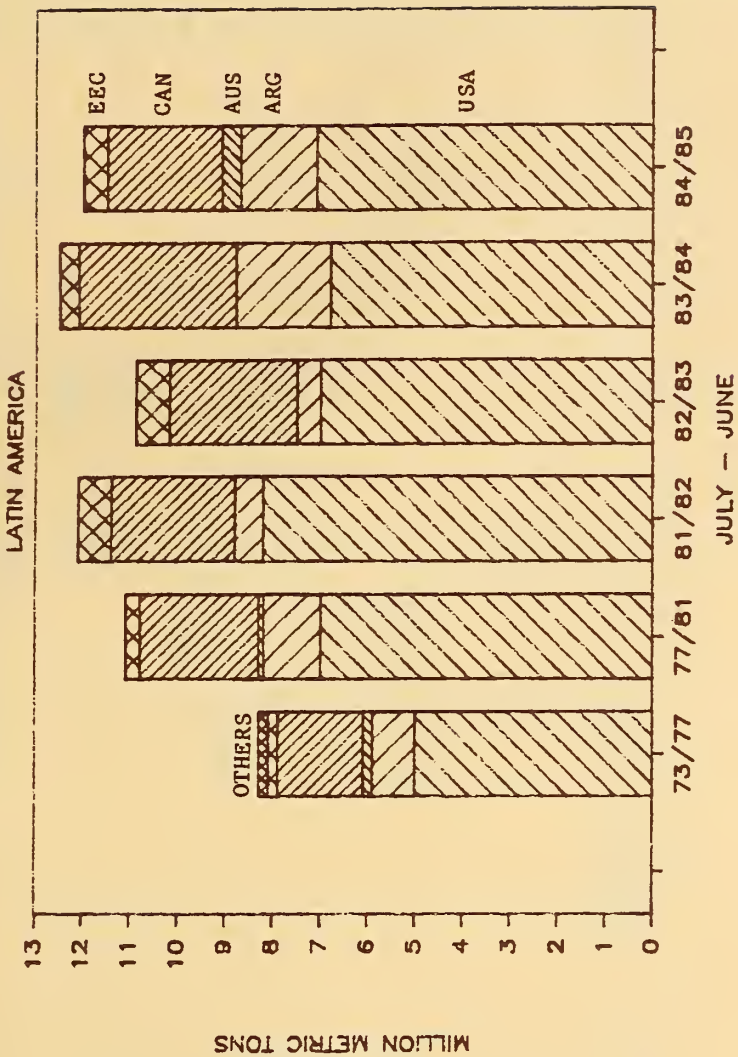
YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	466	392	1751	251	0	0	5875	200	44	8979
1974/75	283	217	1980	130	0	0	4537	200	0	7347
1975/76	1226	0	1518	181	0	3	5705	100	50	8783
1976/77	1672	71	2126	163	0	0	3924	75	239	8270
1977/78	559	201	2197	142	0	0	6670	50	28	9847
1978/79	1806	0	2478	490	0	0	5862	0	3	10639
1979/80	2087	0	2671	198	0	0	7444	0	0	12400
1980/81	424	0	2579	373	1	0	8044	20	60	11501
1981/82	554	0	2627	658	0	10	8150	0	0	11999
1982/83	537	32	2731	742	7	10	7001	0	14	11074
1983/84	1954	44	3318	392	10	16	6781	0	0	12515
1984/85	1550	425	2355	488	NA	14	7140	NA	NA	11972

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	5.2	4.4	19.5	2.8	0	0	65.4	2.2	0.5	100
1974/75	3.9	3	26.9	1.8	0	0	61.8	2.7	0	100
1975/76	14	0	17.3	2.1	0	0	65	1.1	0.6	100
1976/77	20.2	0.9	25.7	2	0	0	47.4	0.9	2.9	100
1977/78	5.7	2	22.3	1.4	0	0	67.7	0.5	0.3	100
1978/79	17	0	23.3	4.6	0	0	55.1	0	0	100
1979/80	16.8	0	21.5	1.6	0	0	60	0	0	100
1980/81	3.7	0	22.4	3.2	0	0	69.9	0.2	0.5	100
1981/82	4.6	0	21.9	5.5	0	0.1	67.9	0	0	100
1982/83	4.8	0.3	24.7	6.7	0.1	0.1	63.2	0	0.1	100
1983/84	15.6	0.4	26.5	3.1	0.1	0.1	54.2	0	0	100
1984/85	12.9	3.5	19.7	4.1	NA	0.1	59.6	NA	NA	100

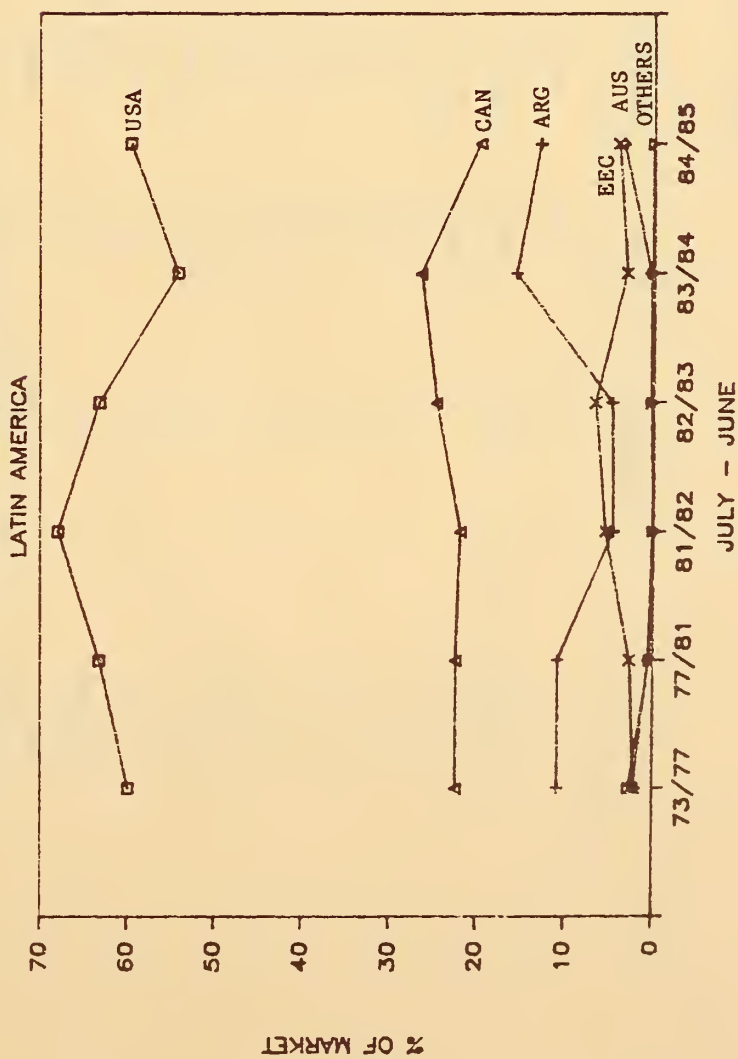
# WORLD WHEAT EXPORTS TO



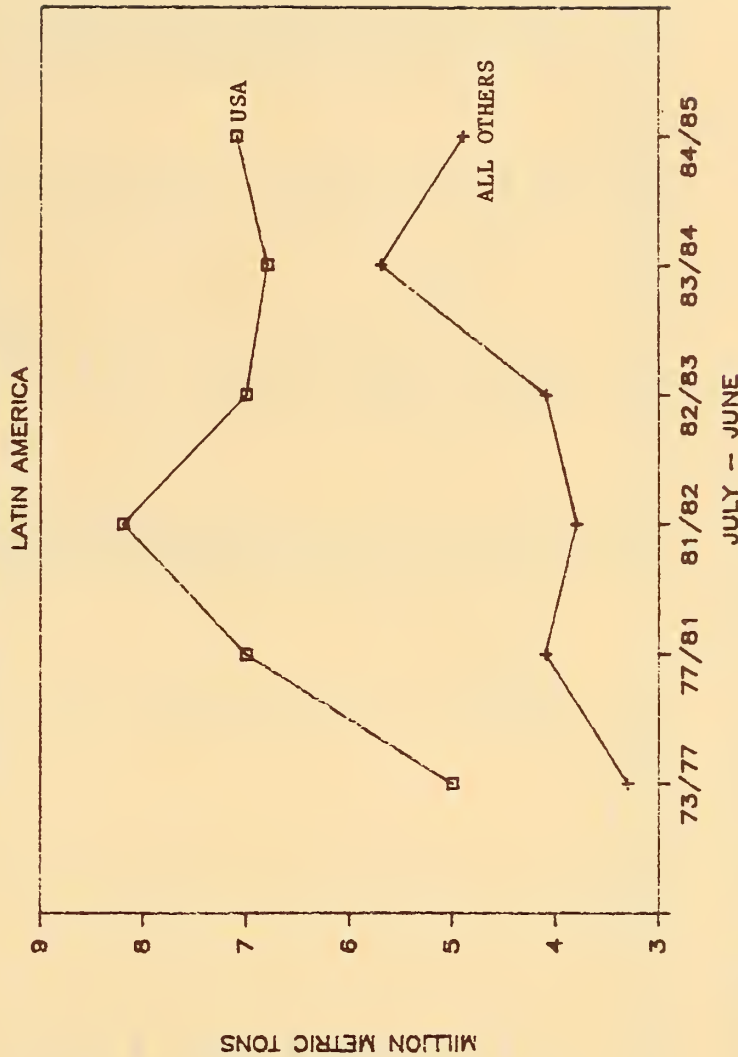
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO





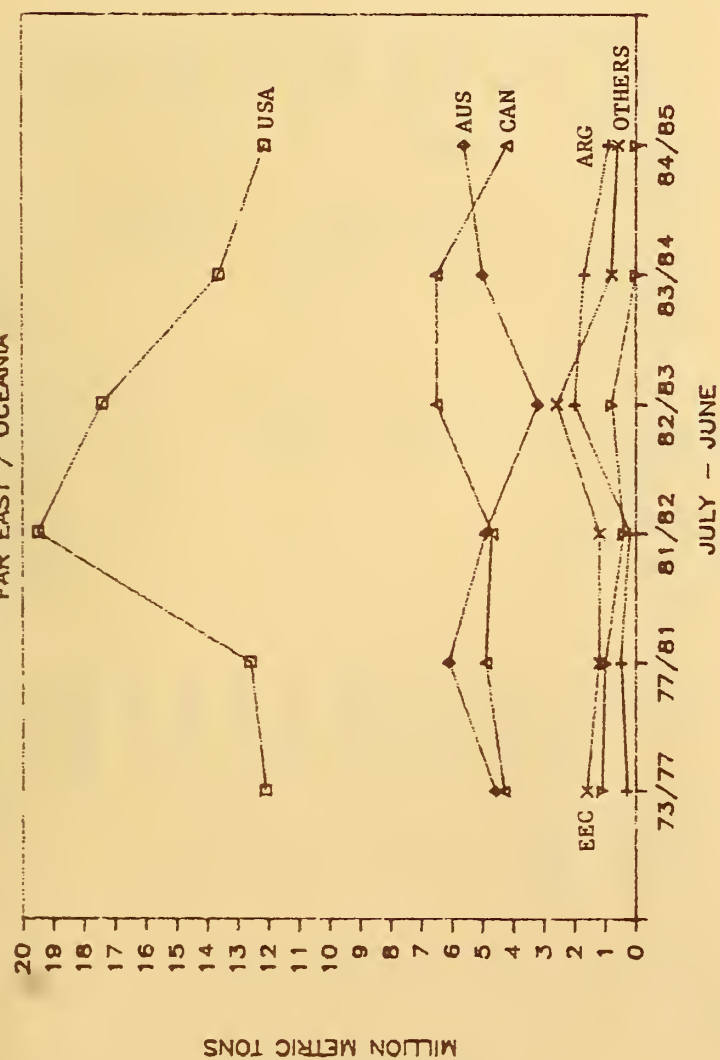
# WORLD WHEAT EXPORTS TO FAR EAST / OCEANIA

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	105	3773	4445	1417	0	16	12733	1535	186	24210
1974/75	521	5018	4724	2365	0	243	13869	800	29	27569
1975/76	0	4460	3746	1802	0	41	12096	700	45	22890
1976/77	529	5286	4317	710	0	9	9749	675	96	21371
1977/78	373	7872	5419	1127	0	79	8947	700	882	25399
1978/79	895	4589	5128	810	0	65	12437	600	501	25025
1979/80	465	7607	4577	1193	0	50	11144	500	17	25553
1980/81	228	4336	4608	1503	0	54	17770	0	214	28713
1981/82	215	4871	4725	1184	0	0	19467	238	209	30909
1982/83	1982	3249	6535	2552	0	14	17369	300	517	32518
1983/84	1715	5031	6480	835	0	3	13610	0	0	27674
1984/85	867	5585	4178	643	NA	1	12076	NA	NA	23350

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	0.4	15.6	18.4	5.9	0	0.1	52.6	6.3	0.8	100
1974/75	1.9	18.2	17.1	8.6	0	0.9	50.3	2.9	0.1	100
1975/76	0	19.5	16.4	7.9	0	0.2	52.8	3.1	0.2	100
1976/77	2.5	24.7	20.2	3.3	0	0	45.6	3.2	0.4	100
1977/78	1.5	31	21.3	4.4	0	0.3	35.2	2.8	3.5	100
1978/79	3.6	18.3	20.5	3.2	0	0.3	49.7	2.4	2	100
1979/80	1.8	29.8	17.9	4.7	0	0.2	43.6	2	0.1	100
1980/81	0.8	15.1	16	5.2	0	0.2	61.9	0	0.7	100
1981/82	0.7	15.8	15.3	3.8	0	0	63	0.8	0.7	100
1982/83	6.1	10	20.1	7.8	0	0	53.4	0.9	1.6	100
1983/84	6.2	18.2	23.4	3	0	0	49.2	0	0	100
1984/85	3.7	23.9	17.9	2.8	NA	0	51.7	NA	NA	100

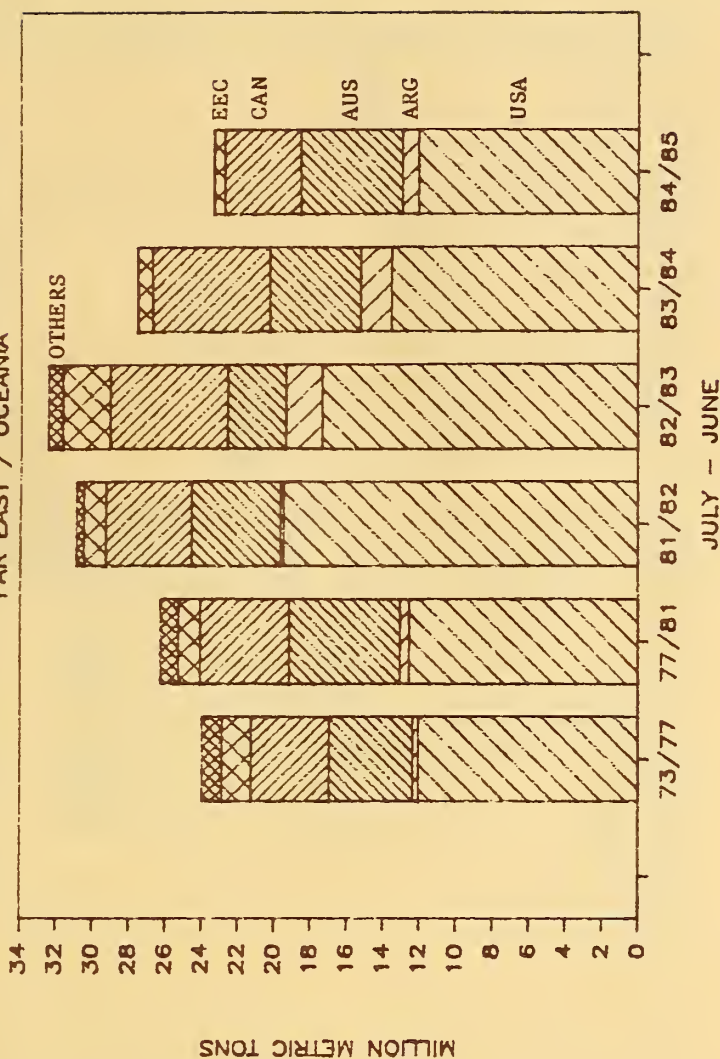
# WORLD WHEAT EXPORTS TO

FAR EAST / OCEANIA



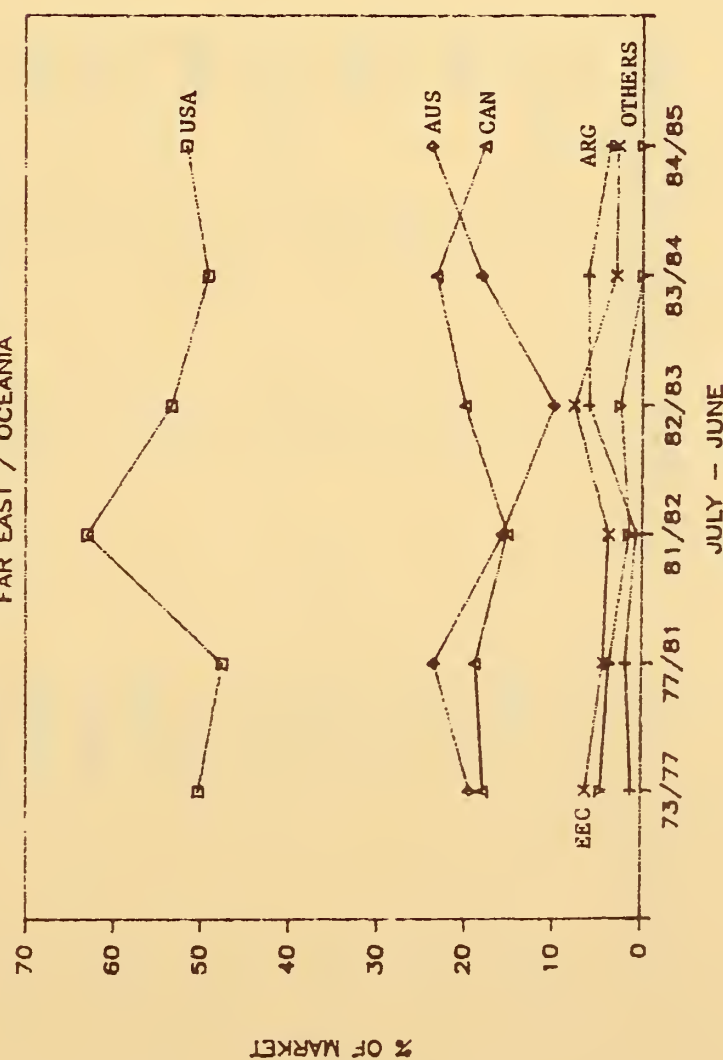
# WORLD WHEAT EXPORTS TO

FAR EAST / OCEANIA



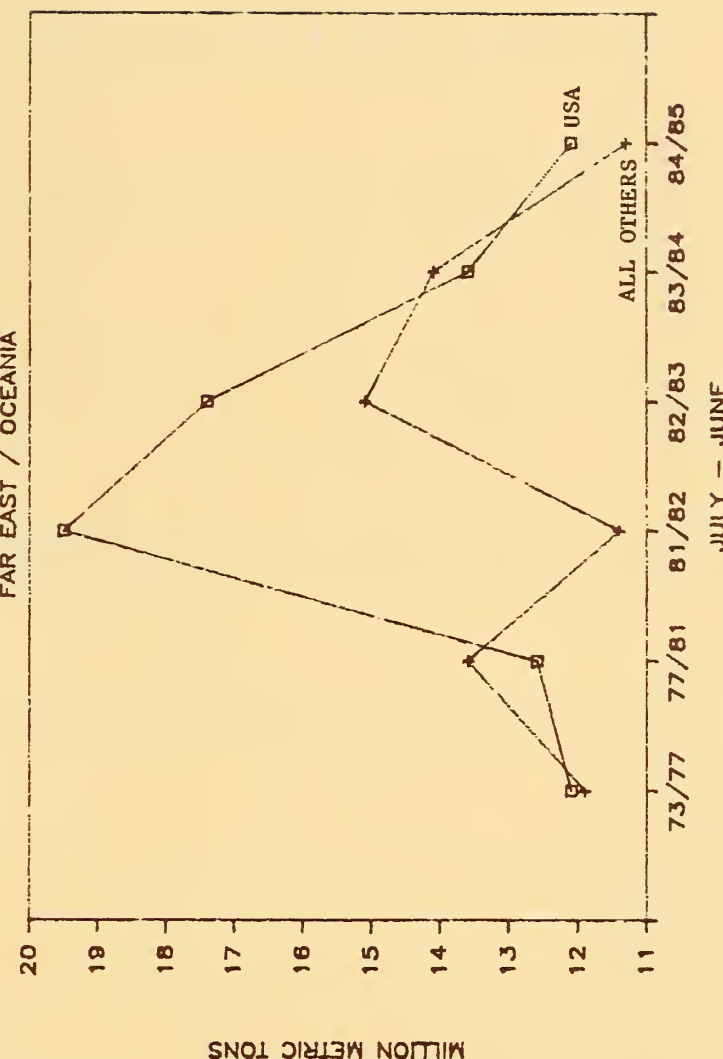
# WORLD WHEAT EXPORTS TO

FAR EAST / OCEANIA



# WORLD WHEAT EXPORTS TO

FAR EAST / OCEANIA



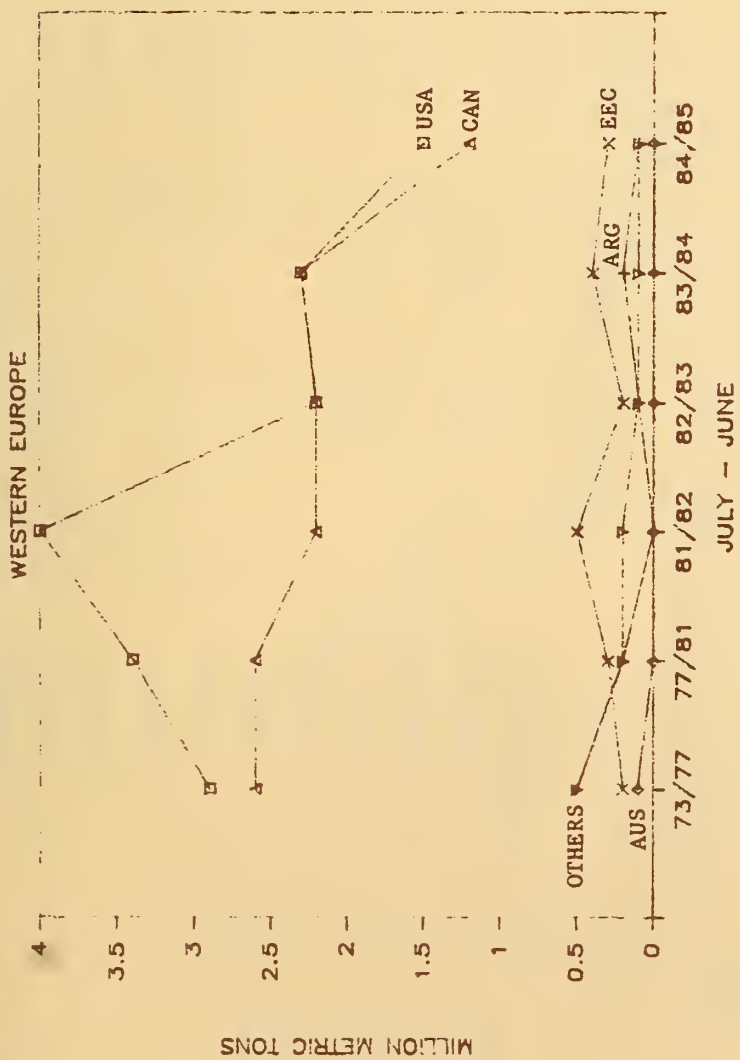


# WORLD WHEAT EXPORTS TO WESTERN EUROPE

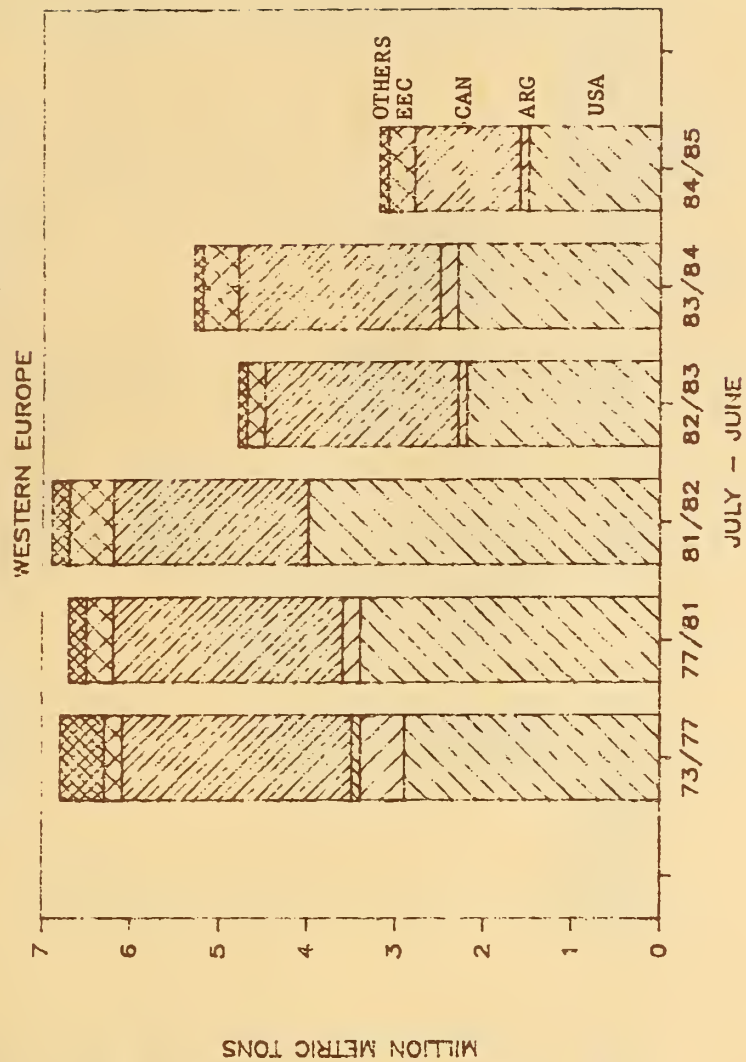
YEAR	ORIGIN						
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USA
					1000 MT		
1973/74	393	0	2598	228	42	292	3166
1974/75	217	0	2723	317	15	428	2589
1975/76	469	106	2288	263	1	235	4124
1976/77	922	144	2659	106	0	188	1893
1977/78	362	66	3218	27	6	161	3245
1978/79	358	0	2367	443	0	171	3130
1979/80	51	1	2503	319	1	120	3713
1980/81	116	23	2352	596	2	8	3692
1981/82	22	0	2157	511	2	154	3982
1982/83	52	0	2164	182	1	114	2196
1983/84	219	0	2296	390	1	76	2288
1984/85	107	0	1209	328	NA	53	1532
							NA
							299
							124
							177
							85
							153
							91
							9
							24
							22
							37
							39
							NA
							NA

YEAR	ORIGIN						
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USA
					PERCENT		
1973/74	5.6	0	37	3.2	0.6	4.2	45.1
1974/75	3.4	0	42.5	4.9	0.2	6.7	40.4
1975/76	6.1	1.4	29.9	3.4	0	3.1	53.8
1976/77	15.4	2.4	44.3	1.8	0	3.1	31.6
1977/78	5	0.9	44.5	0.4	0.1	2.2	44.8
1978/79	5.5	0	36.1	6.8	0	2.6	47.7
1979/80	0.8	0	37.3	4.7	0	1.8	55.3
1980/81	1.7	0.3	34.5	8.7	0	0.1	54.2
1981/82	0.3	0	31.5	7.5	0	2.2	58.1
1982/83	1.1	0	45.6	3.8	0	2.4	46.3
1983/84	4.1	0	43.2	7.3	0	1.4	43.1
1984/85	3.3	0	37.4	10.2	NA	1.6	47.4
							NA
							4.3
							1.9
							2.3
							1.4
							2.1
							1.4
							0.1
							0.4
							0.3
							0.8
							0.7
							NA
							NA

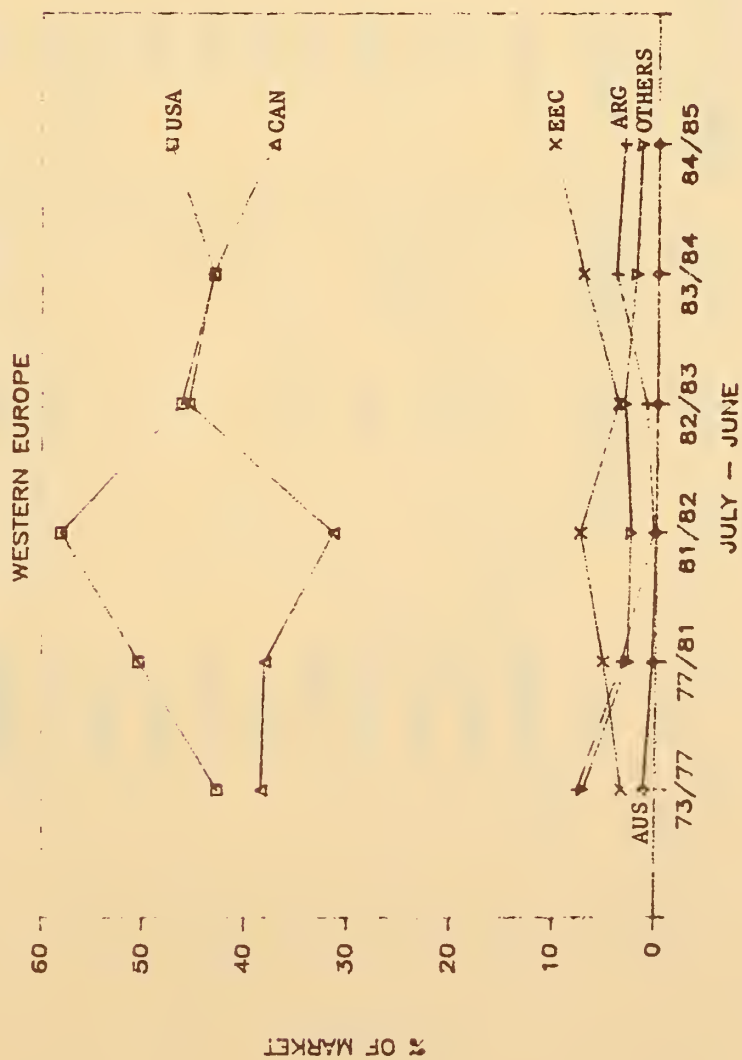
# WORLD WHEAT EXPORTS TO



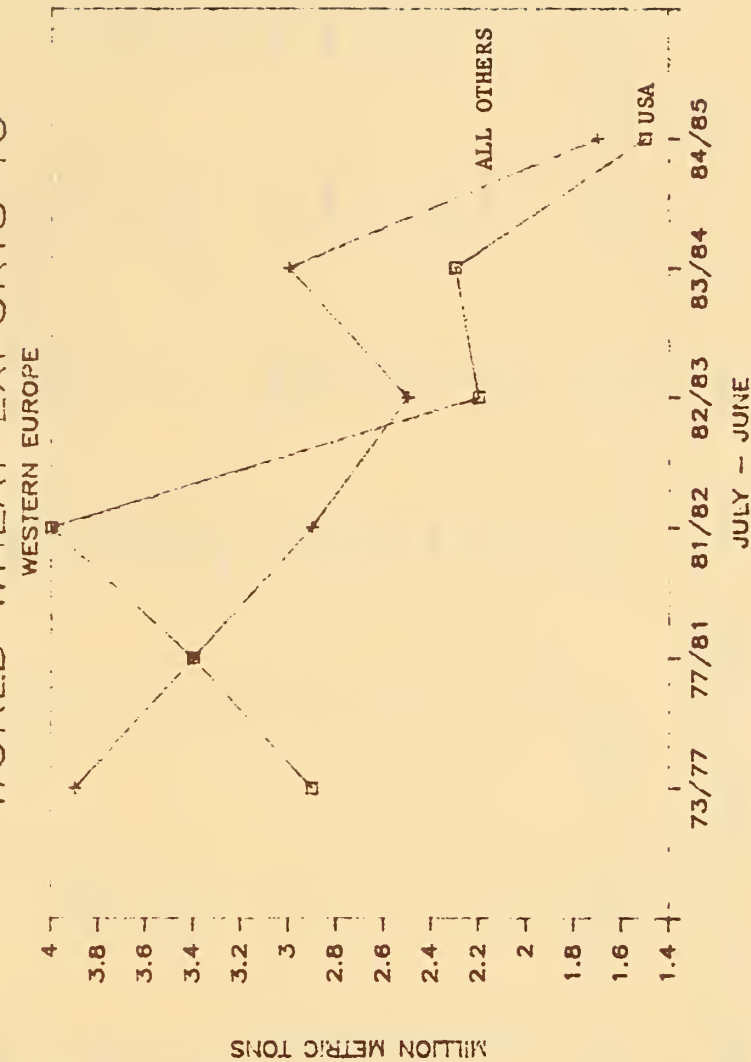
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



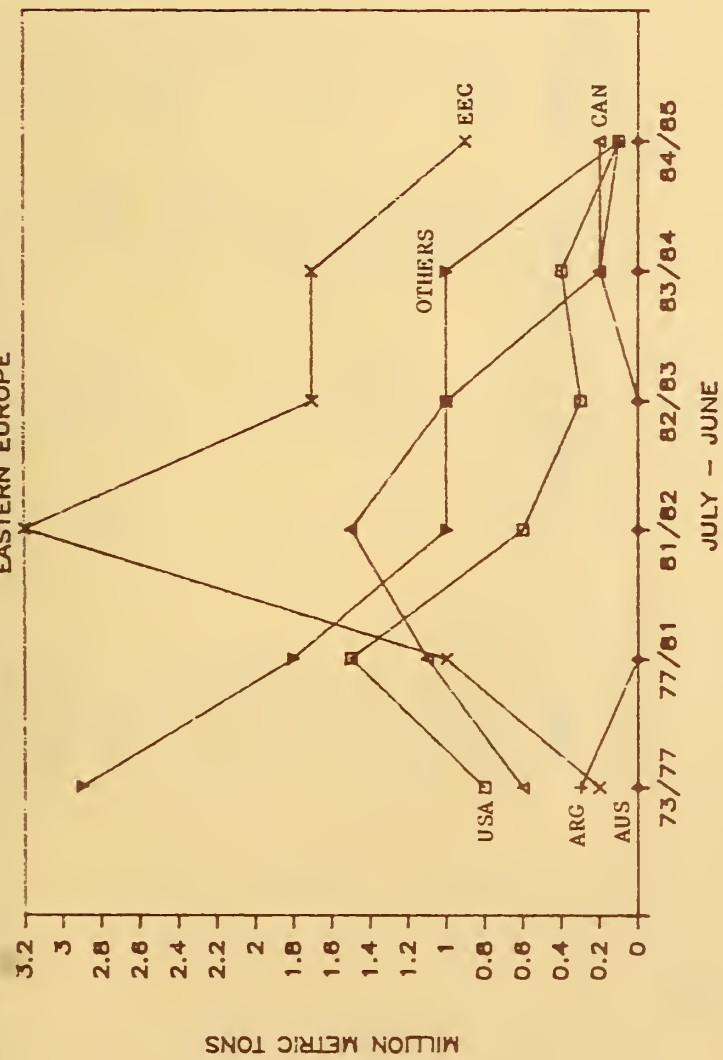


# WORLD WHEAT EXPORTS TO EASTERN EUROPE

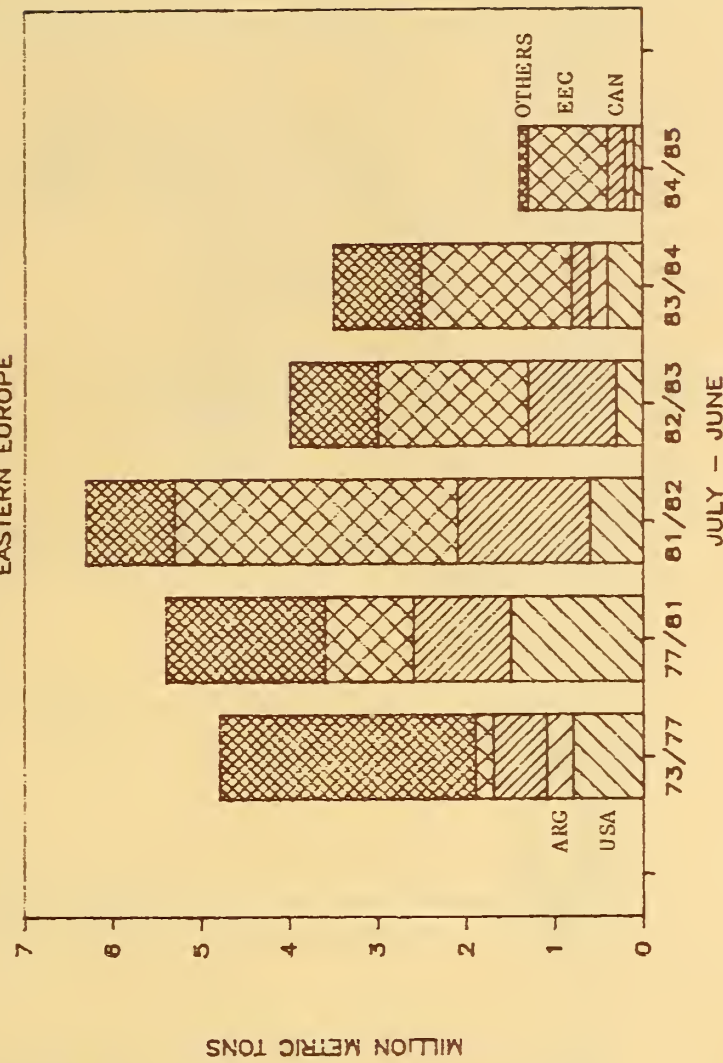
YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	0	0	284	45	0	18	851	3300	974	5472
1974/75	0	41	117	25	0	141	124	3000	400	3848
1975/76	0	22	848	490	0	348	895	200	1250	4053
1976/77	1049	0	1340	221	0	308	1461	650	1166	6195
1977/78	0	0	861	6	0	367	1261	650	1384	4529
1978/79	0	0	555	539	0	180	693	1800	522	4289
1979/80	0	102	1637	1441	0	125	2816	0	69	6190
1980/81	0	0	1244	2108	405	0	1188	460	1225	6630
1981/82	0	0	1525	3158	39	82	577	50	809	6240
1982/83	0	0	1036	1742	105	295	262	0	612	4052
1983/84	206	36	193	1652	0	499	380	0	540	3506
1984/85	55	0	204	911	NA	78	74	NA	NA	1322

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	0	0	5.2	0.8	0	0.3	15.6	60.3	17.8	100
1974/75	0	1.1	3	0.6	0	3.7	3.2	78	10.4	100
1975/76	0	0.5	20.9	12.1	0	8.6	22.1	4.9	30.8	100
1976/77	16.9	0	21.6	3.6	0	5	23.6	10.5	18.8	100
1977/78	0	0	19	0.1	0	8.1	27.8	14.4	30.6	100
1978/79	0	0	12.9	12.6	0	4.2	16.2	42	12.2	100
1979/80	0	1.6	26.4	23.3	0	2	45.5	0	1.1	100
1980/81	0	0	18.8	31.8	6.1	0	17.9	6.9	18.5	100
1981/82	0	0	24.4	50.6	0.6	1.3	9.2	0.8	13	100
1982/83	0	0	25.6	43	2.6	7.3	6.5	0	15.1	100
1983/84	5.9	1	5.5	47.1	0	14.2	10.8	0	15.4	100
1984/85	4.2	0	15.4	68.9	NA	5.9	5.6	NA	NA	100

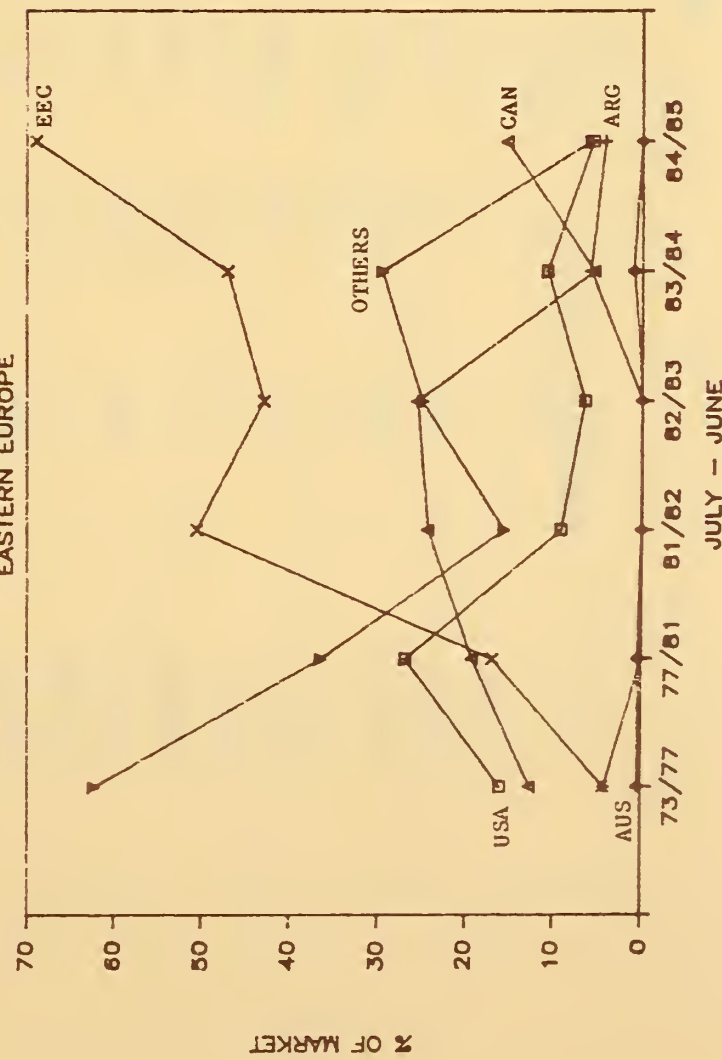
# WORLD WHEAT EXPORTS TO EASTERN EUROPE



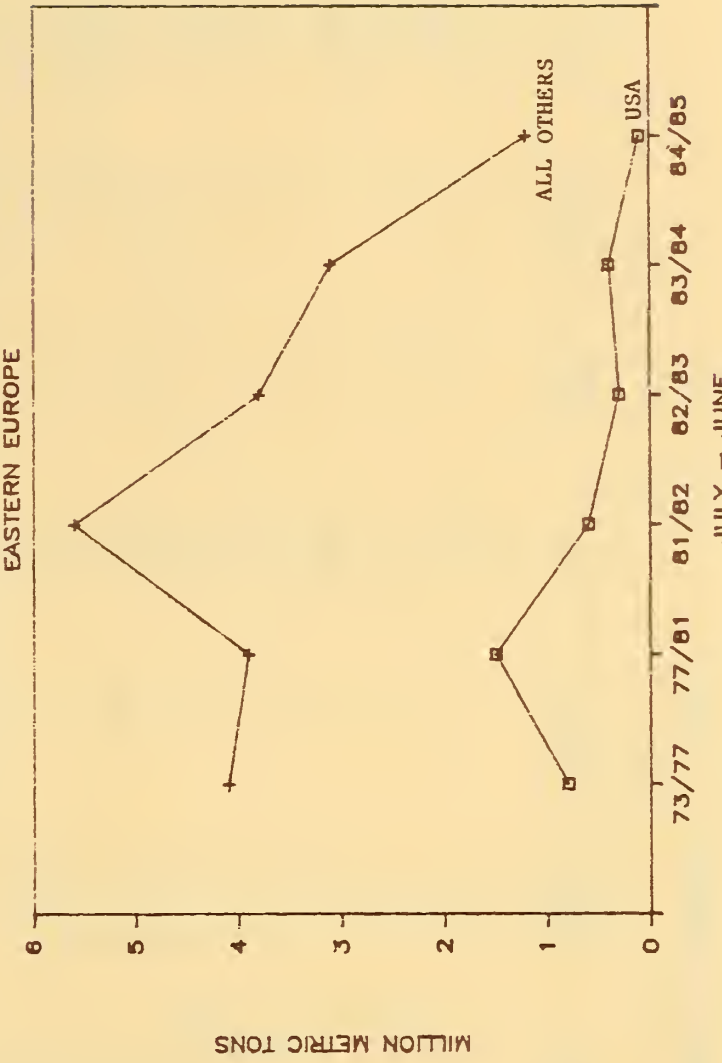
# WORLD WHEAT EXPORTS TO EASTERN EUROPE



# WORLD WHEAT EXPORTS TO EASTERN EUROPE



# WORLD WHEAT EXPORTS TO EASTERN EUROPE



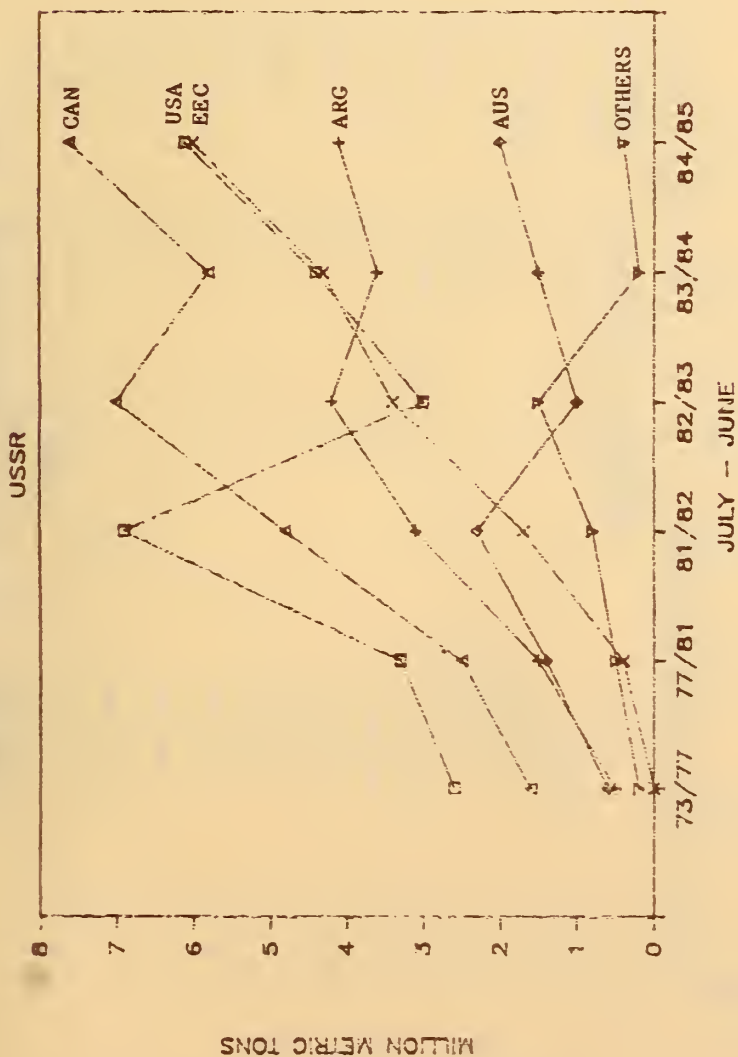


# WORLD WHEAT EXPORTS TO USSR

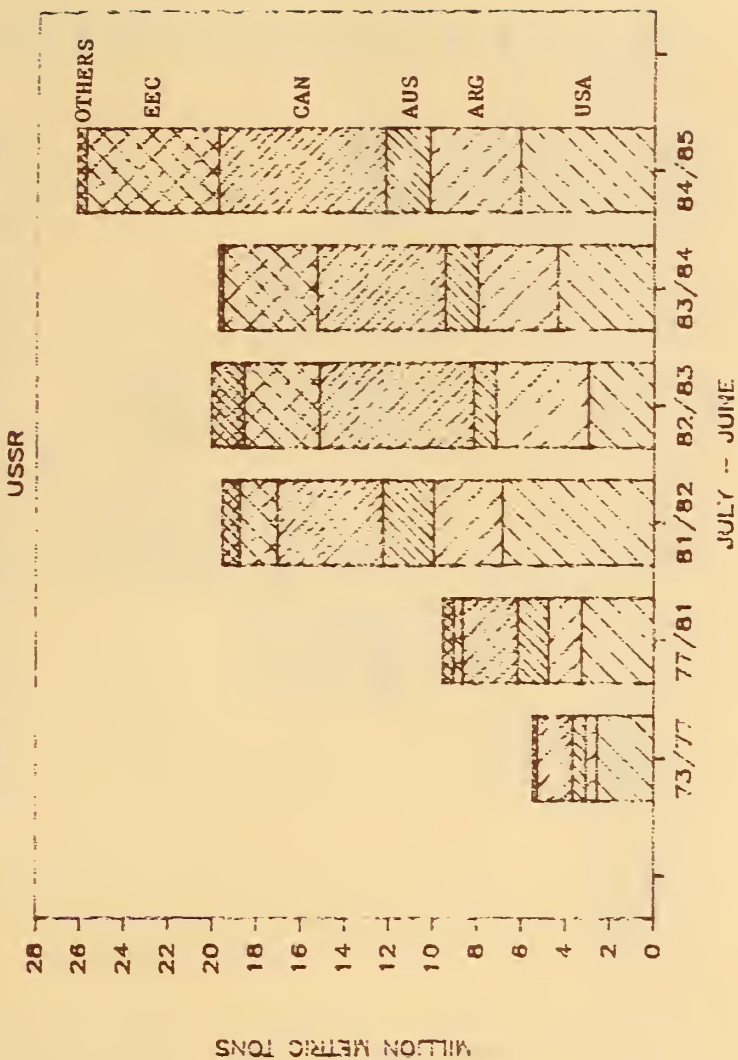
YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	29	17	1596	1	0	21	2725	0	0	4389
1974/75	680	656	313	0	0	1	978	0	200	2828
1975/76	1155	1328	3151	3	0	0	3966	0	550	10153
1976/77	139	368	1183	0	0	0	2869	0	0	4559
1977/78	1123	255	1688	0	0	0	3274	0	0	6340
1978/79	0	136	1892	5	0	0	2967	0	24	5024
1979/80	2021	2741	1806	685	0	0	3920	0	513	11686
1980/81	2975	2465	4464	717	350	332	3000	0	608	14911
1981/82	3104	2348	4779	1727	75	48	6876	0	688	19645
1982/83	4218	1004	6953	3396	243	0	3036	0	1290	20140
1983/84	3606	1535	5762	4274	2	0	4357	0	214	19750
1984/85	4071	2040	7620	5978	NA	437	6076	NA	NA	26222

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	0.7	0.4	36.4	0	0	0.5	62.1	0	0	100
1974/75	24	23.2	11.1	0	0	0	34.6	0	7.1	100
1975/76	11.4	13.1	31	0	0	0	39.1	0	5.4	100
1976/77	3	8.1	25.9	0	0	0	62.9	0	0	100
1977/78	17.7	4	26.6	0	0	0	51.6	0	0	100
1978/79	0	2.7	37.7	0.1	0	0	59.1	0	0.5	100
1979/80	17.3	23.5	15.5	5.9	0	0	33.5	0	4.4	100
1980/81	20	16.5	29.9	4.8	2.3	2.2	20.1	0	4.1	100
1981/82	15.8	12	24.3	8.8	0.4	0.2	35	0	3.5	100
1982/83	20.9	5	34.5	16.9	1.2	0	15.1	0	6.4	100
1983/84	18.3	7.8	29.2	21.6	0	0	22.1	0	1.1	100
1984/85	15.5	7.8	29.1	22.8	NA	1.7	23.2	NA	NA	100

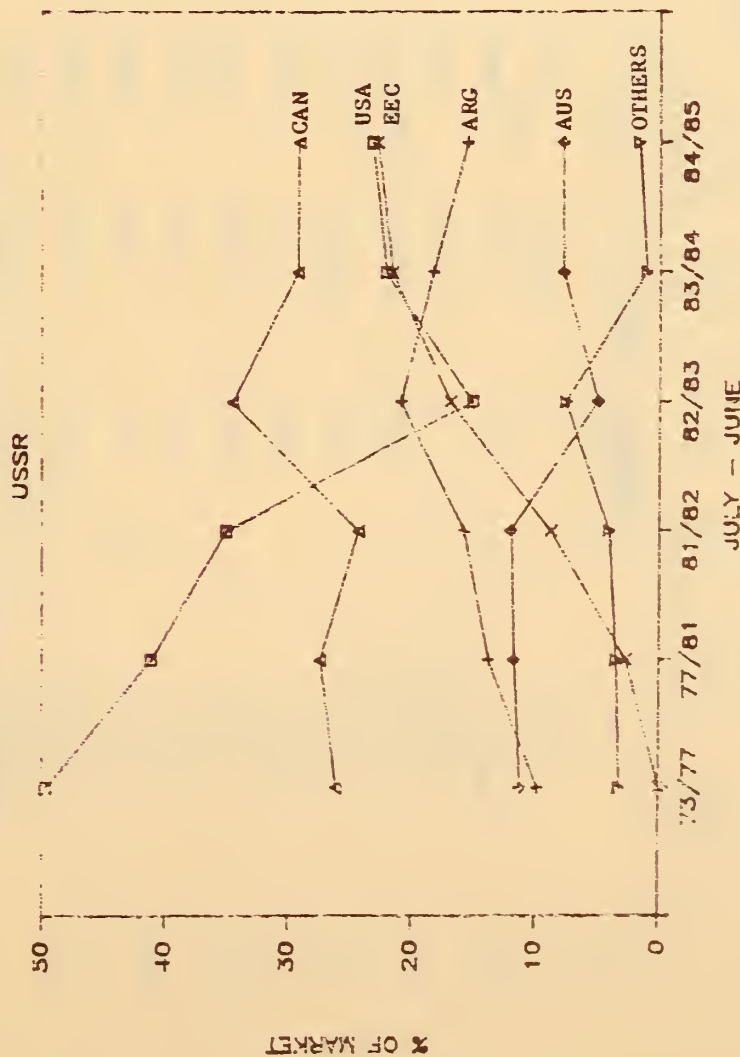
# WORLD WHEAT EXPORTS TO



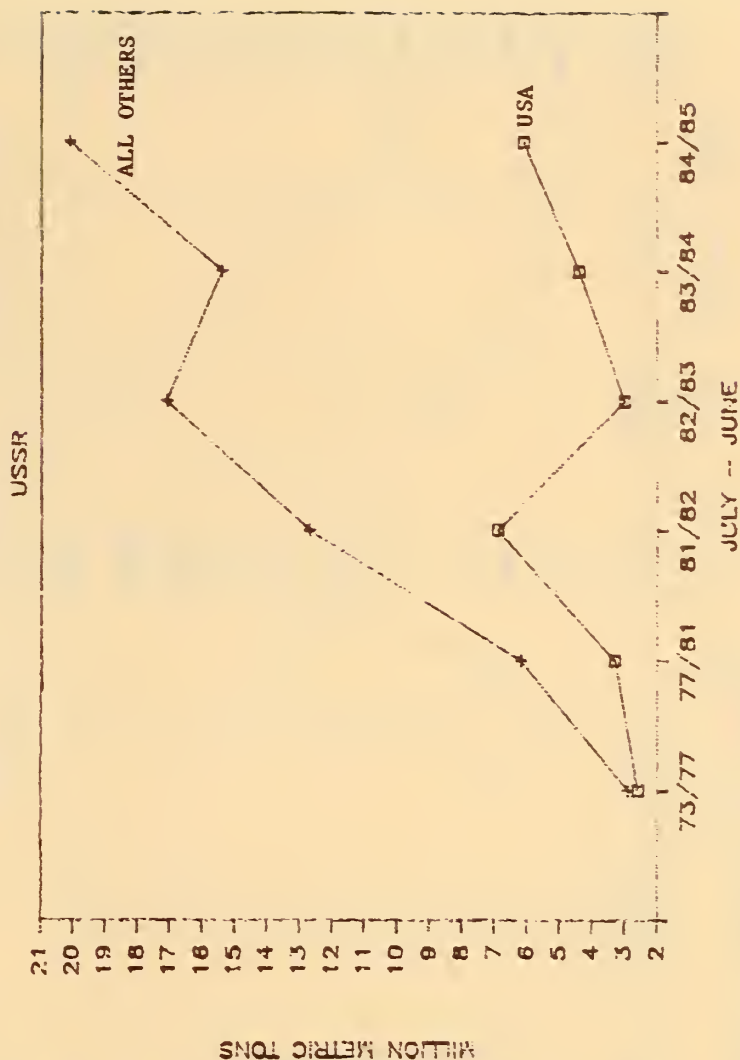
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



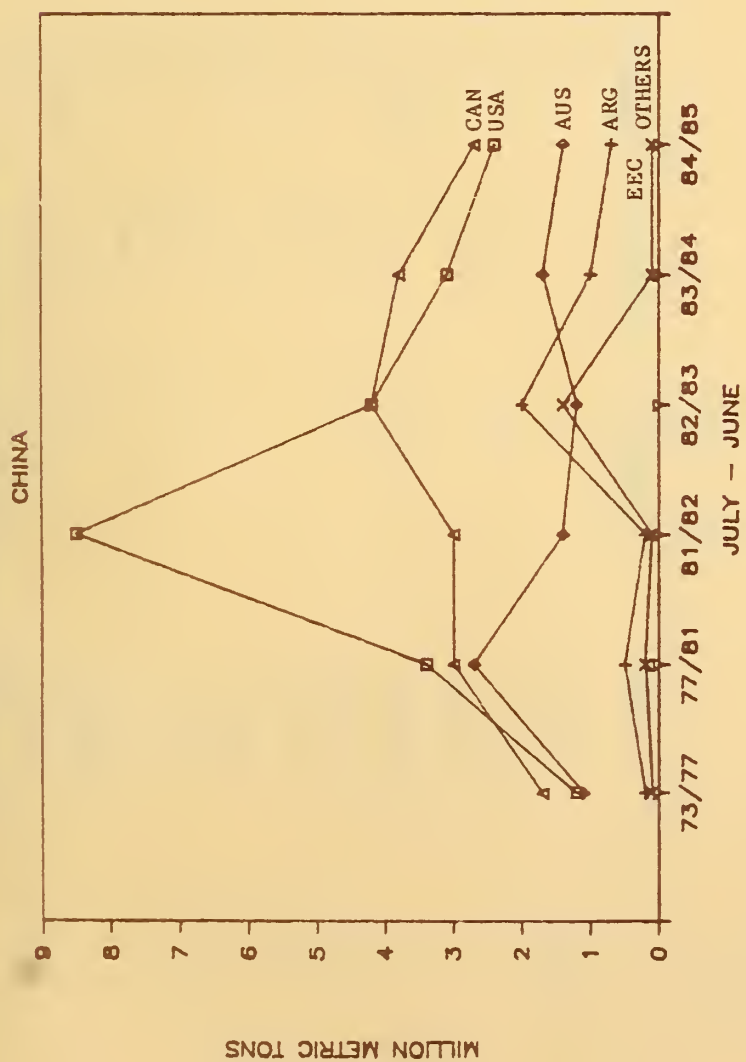


# WORLD WHEAT EXPORTS TO CHINA

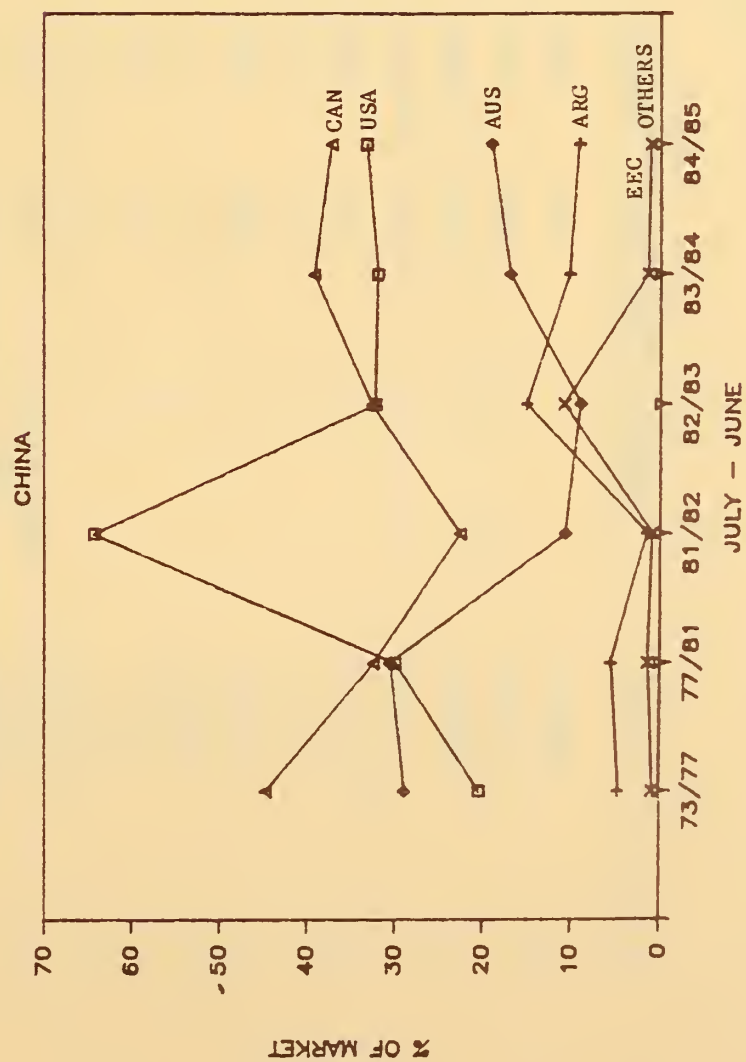
YEAR	ORIGIN						
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	WORLD
					1000 MT		
1973/74	0	1239	1367	26	0	0	5831
1974/75	210	1244	2366	180	0	0	5496
1975/76	0	1126	1204	0	0	0	2330
1976/77	477	750	1929	0	0	0	3156
1977/78	373	4603	3321	0	0	0	8522
1978/79	885	1382	3181	0	0	0	8058
1979/80	465	3575	2621	90	0	0	8680
1980/81	200	1397	2911	607	0	0	13777
1981/82	199	1413	2991	116	0	0	13223
1982/83	1956	1170	4242	1410	0	0	12964
1983/84	1010	1660	3848	137	0	0	9786
1984/85	673	1399	2737	82	NA	0	7331

YEAR	ORIGIN						
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	WORLD
					PERCENT		
1973/74	0	21.2	23.4	0.4	0	0	100
1974/75	3.8	22.6	43	3.3	0	0	100
1975/76	0	48.3	51.7	0	0	0	100
1976/77	15.1	23.8	61.1	0	0	0	100
1977/78	4.4	54	39	0	0	0	100
1978/79	11	17.2	39.5	0	0	0	100
1979/80	5.4	41.2	30.2	1	0	0	100
1980/81	1.5	10.1	21.1	4.4	0	0	100
1981/82	1.5	10.7	22.6	0.9	0	0	100
1982/83	15.1	9	32.7	10.9	0	0	100
1983/84	10.3	17	39.3	1.4	0	0	100
1984/85	9.2	19.1	37.3	1.1	NA	0	100

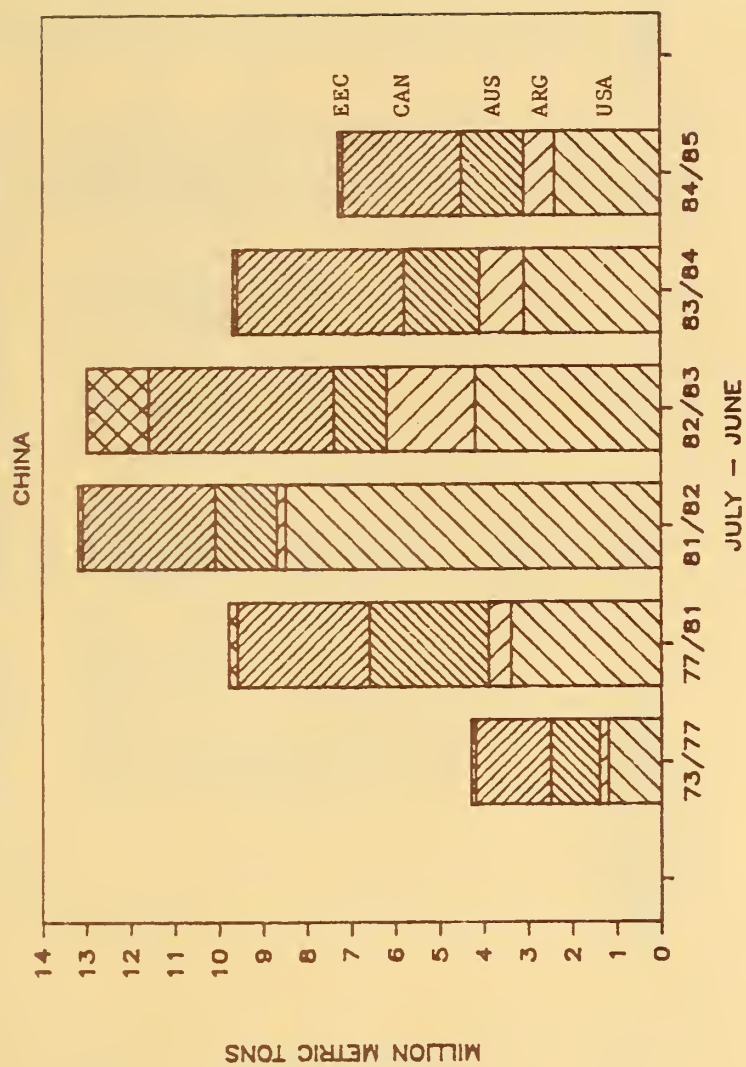
# WORLD WHEAT EXPORTS TO



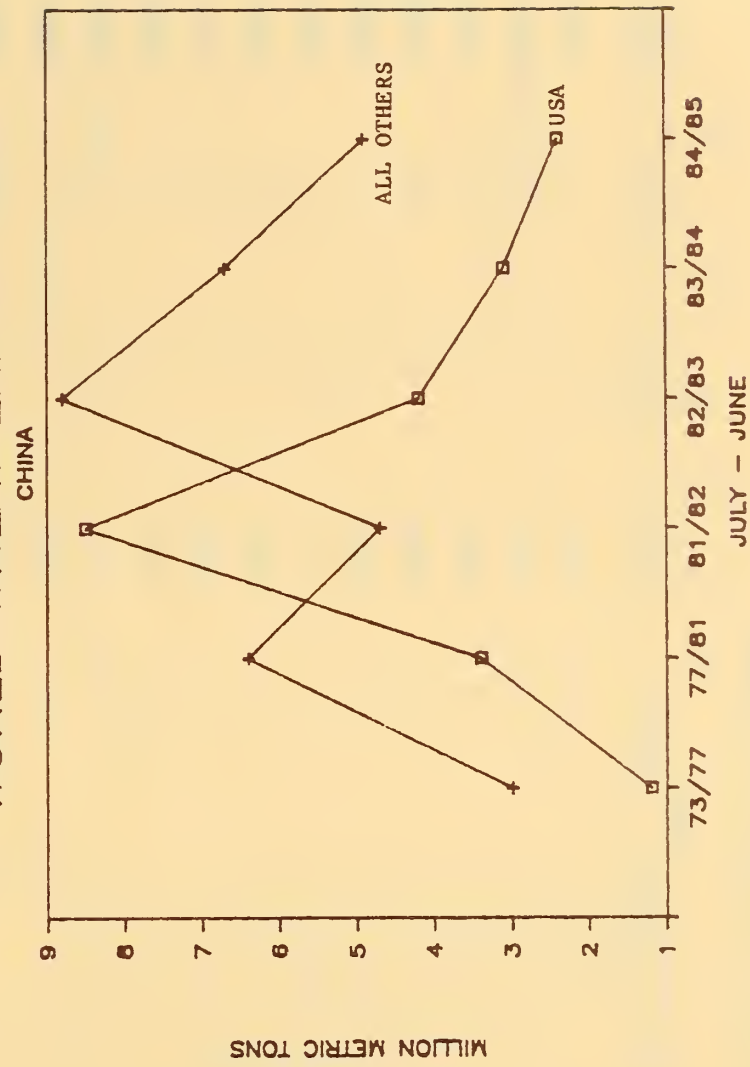
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



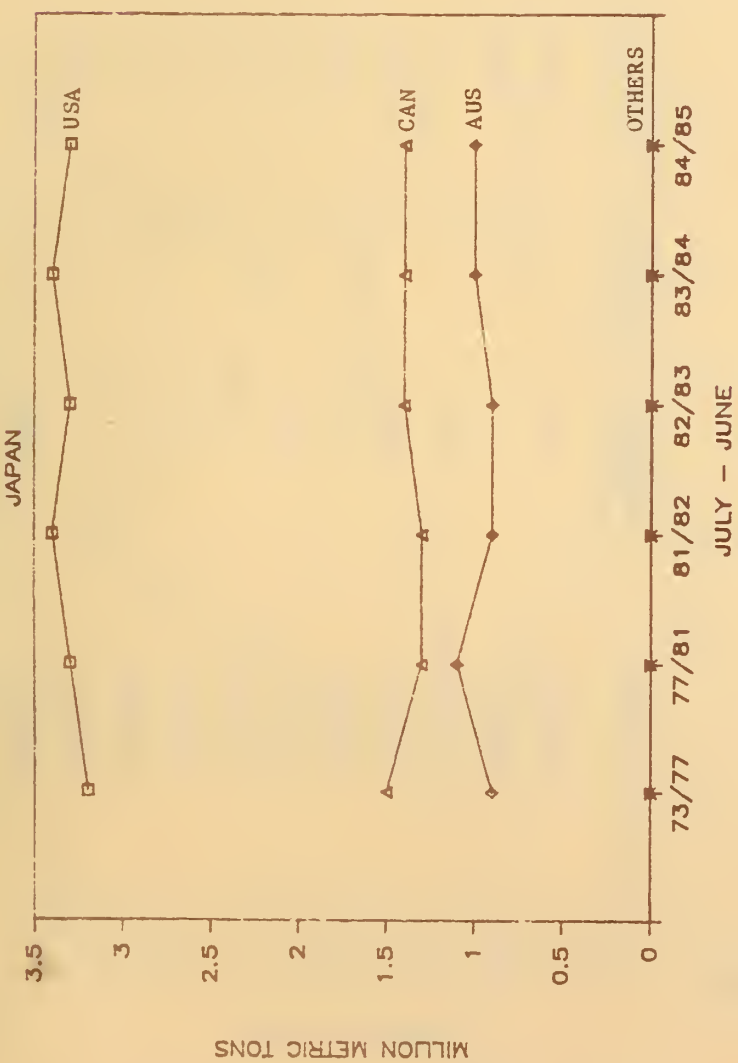


# WORLD WHEAT EXPORTS TO JAPAN

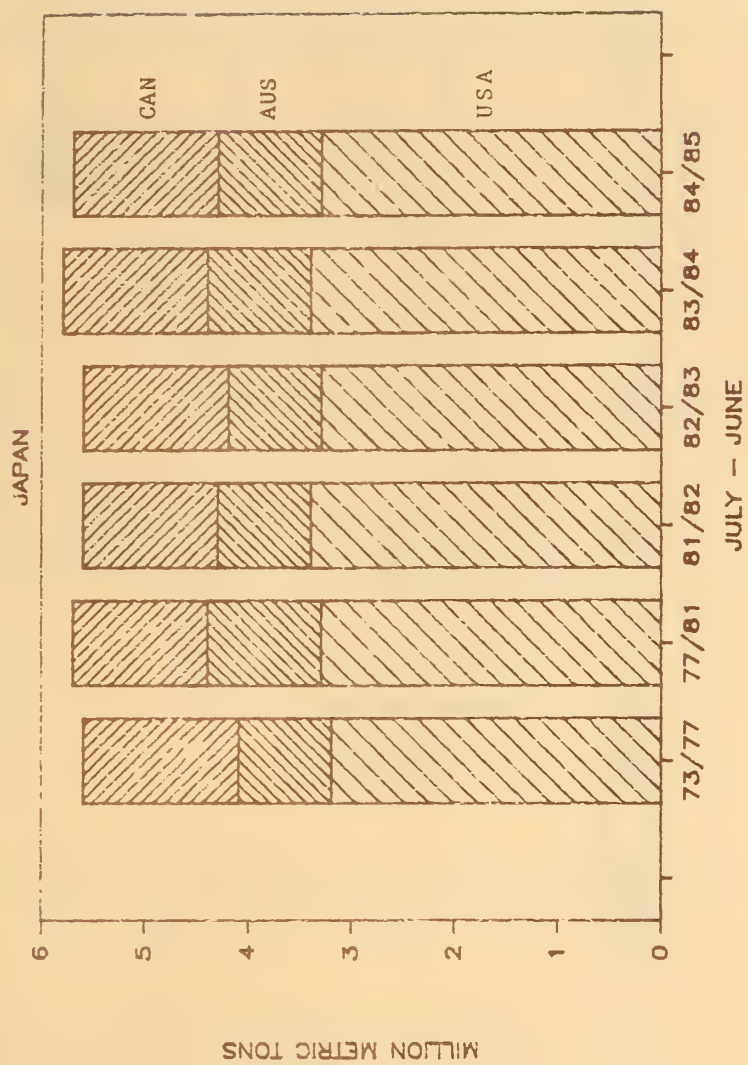
YEAR	ARGENTINA	AUSTRALIA	CANADA	ORIGIN				USSR	OTHER	WORLD
				EEC	SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	32	472	1692	0	0	0	3067	0	3	5266
1974/75	33	963	1187	0	0	0	3079	0	0	5262
1975/76	0	1052	1601	4	0	0	3344	0	0	6001
1976/77	0	1076	1321	0	0	0	3280	0	0	5677
1977/78	0	1158	1352	0	0	0	3180	0	0	5690
1978/79	0	1161	1236	0	0	0	3187	0	0	5584
1979/80	0	1068	1300	0	0	0	3204	0	0	5572
1980/81	28	914	1463	0	0	0	3525	0	0	5930
1981/82	0	943	1335	1	0	0	3358	0	0	5637
1982/83	0	934	1357	12	0	0	3294	0	0	5597
1983/84	0	1043	1416	0	0	0	3441	0	0	5900
1984/85	30	1039	1373	21	NA	0	3327	NA	NA	5790

YEAR	ARGENTINA	AUSTRALIA	CANADA	ORIGIN				USSR	OTHER	WORLD
				EEC	SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	0.6	9	32.1	0	0	0	58.2	0	0.1	100
1974/75	0.6	18.3	22.6	0	0	0	58.5	0	0	100
1975/76	0	17.5	26.7	0.1	0	0	55.7	0	0	100
1976/77	0	19	23.3	0	0	0	57.8	0	0	100
1977/78	0	20.4	23.8	0	0	0	55.9	0	0	100
1978/79	0	20.8	22.1	0	0	0	57.1	0	0	100
1979/80	0	19.2	23.5	0	0	0	57.5	0	0	100
1980/81	0.5	15.4	24.7	0	0	0	59.4	0	0	100
1981/82	0	16.7	23.7	0	0	0	59.6	0	0	100
1982/83	0	16.7	24.2	0.2	0	0	58.9	0	0	100
1983/84	0	17.7	24	0	0	0	58.3	0	0	100
1984/85	0.5	17.9	23.7	0.4	NA	0	57.5	NA	NA	100

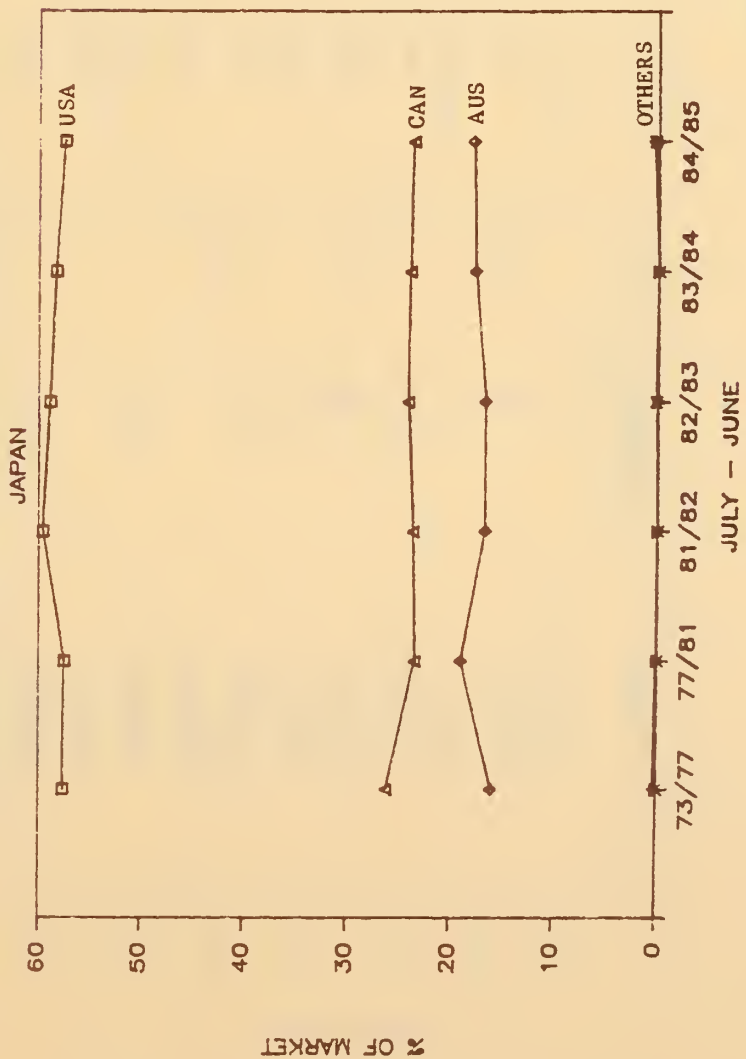
# WORLD WHEAT EXPORTS TO



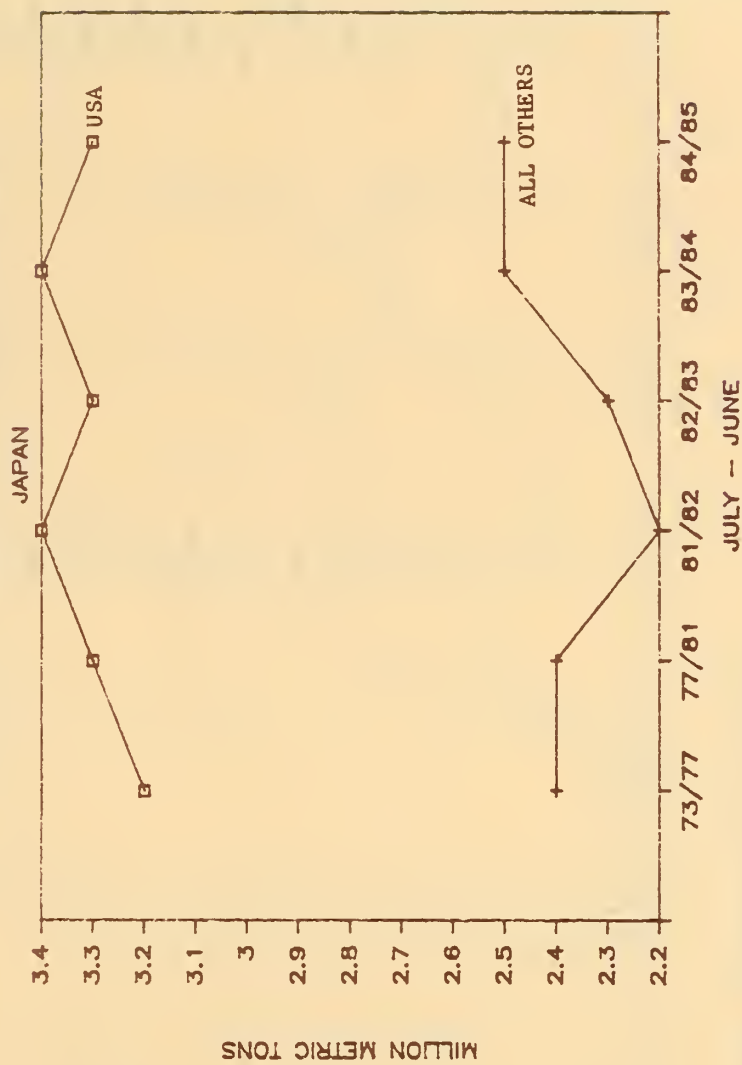
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



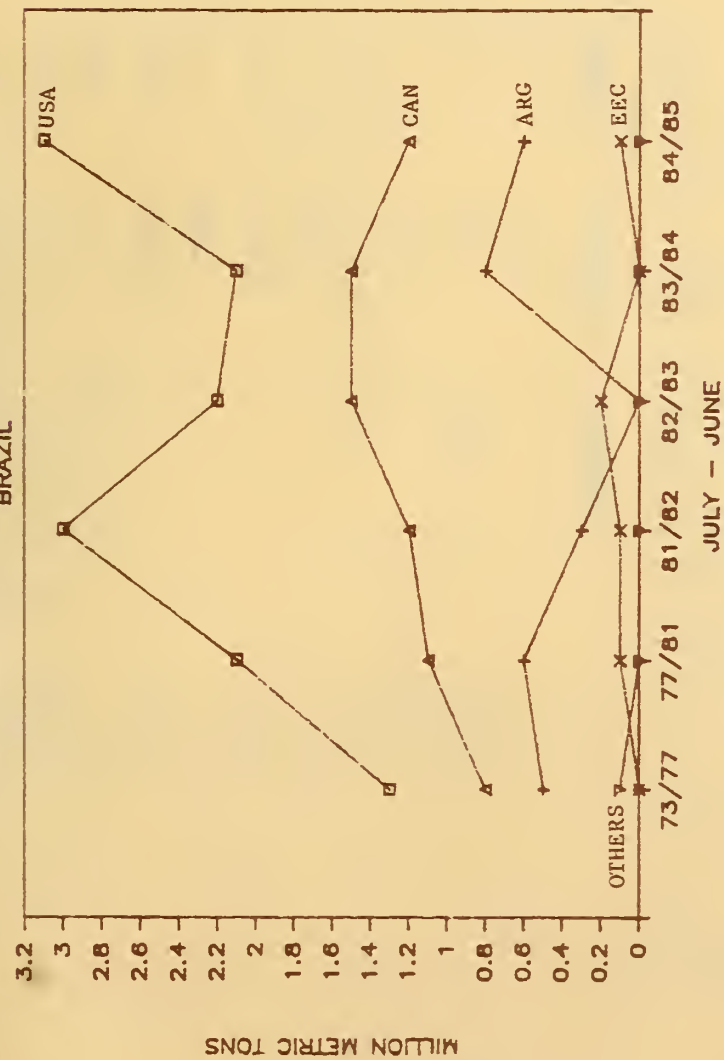


# WORLD WHEAT EXPORTS TO BRAZIL

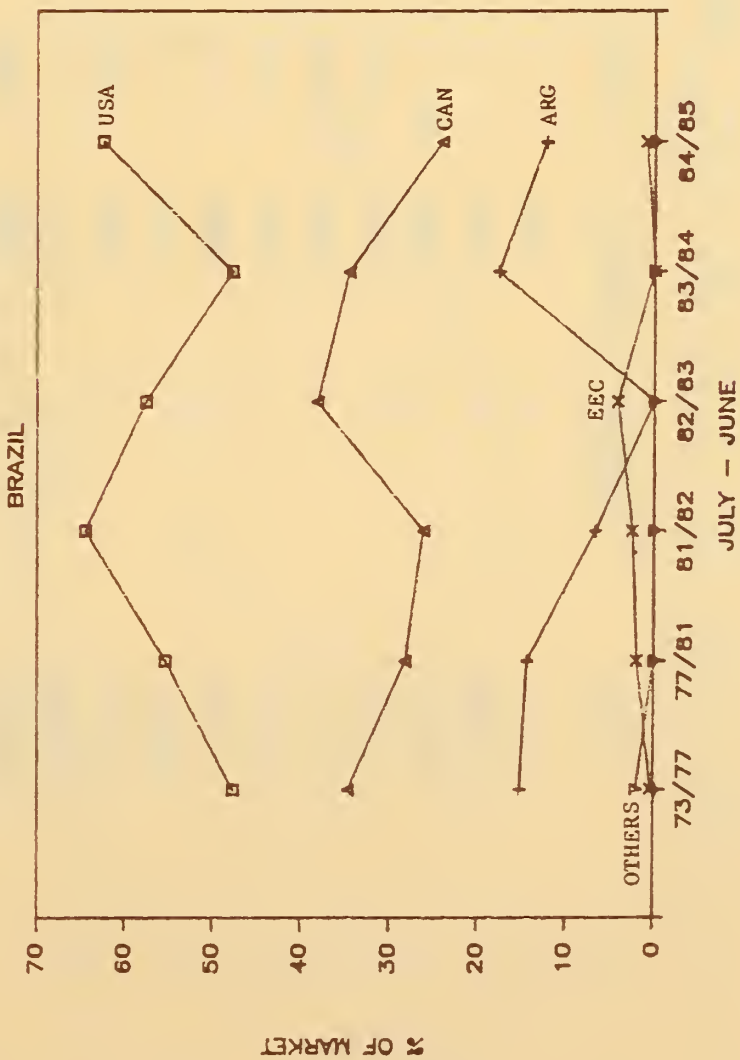
YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					1000 MT					
1973/74	109	0	799	0	0	0	1559	0	0	2467
1974/75	84	0	987	0	0	0	596	0	0	1667
1975/76	571	0	523	40	0	0	2584	0	0	3718
1976/77	1055	0	975	19	0	0	657	0	239	2945
1977/78	28	0	866	0	0	0	2488	0	0	3382
1978/79	925	0	1062	277	0	0	1474	0	0	3738
1979/80	1508	0	1034	26	0	0	2149	0	0	4717
1980/81	0	0	1426	0	0	0	2429	0	0	3855
1981/82	307	0	1204	117	0	0	2961	0	0	4589
1982/83	0	0	1481	162	0	0	2235	0	0	3878
1983/84	763	0	1494	0	0	0	2063	0	0	4320
1984/85	604	0	1185	51	NA	0	3070	NA	NA	4910

YEAR	ARGENTINA	AUSTRALIA	CANADA	EEC	ORIGIN			USSR	OTHER	WORLD
					SPAIN	SWEDEN	USA			
					PERCENT					
1973/74	4.4	0	32.4	0	0	0	63.2	0	0	100
1974/75	5	0	59.2	0	0	0	35.8	0	0	100
1975/76	15.4	0	14.1	1.1	0	0	69.5	0	0	100
1976/77	35.8	0	33.1	0.6	0	0	22.3	0	8.1	100
1977/78	0.8	0	25.6	0	0	0	73.6	0	0	100
1978/79	24.7	0	28.4	7.4	0	0	39.4	0	0	100
1979/80	32	0	21.9	0.6	0	0	45.6	0	0	100
1980/81	0	0	37	0	0	0	63	0	0	100
1981/82	6.7	0	26.2	2.5	0	0	64.5	0	0	100
1982/83	0	0	38.2	4.2	0	0	57.6	0	0	100
1983/84	17.7	0	34.6	0	0	0	47.8	0	0	100
1984/85	12.3	0	24.1	1	NA	0	62.5	NA	NA	100

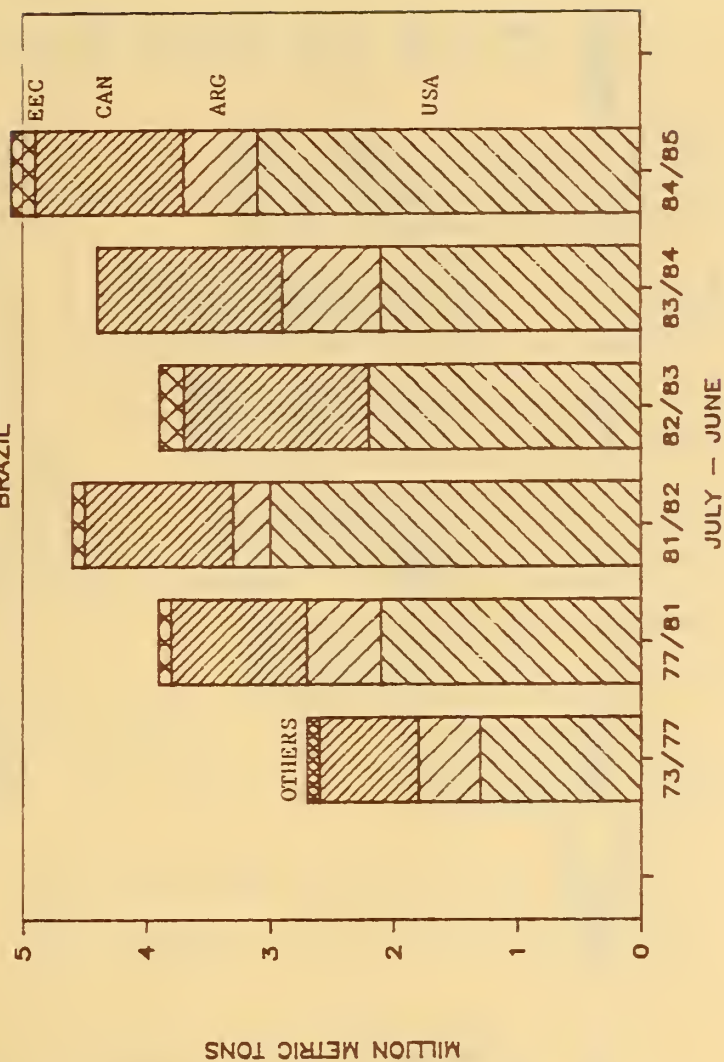
# WORLD WHEAT EXPORTS TO



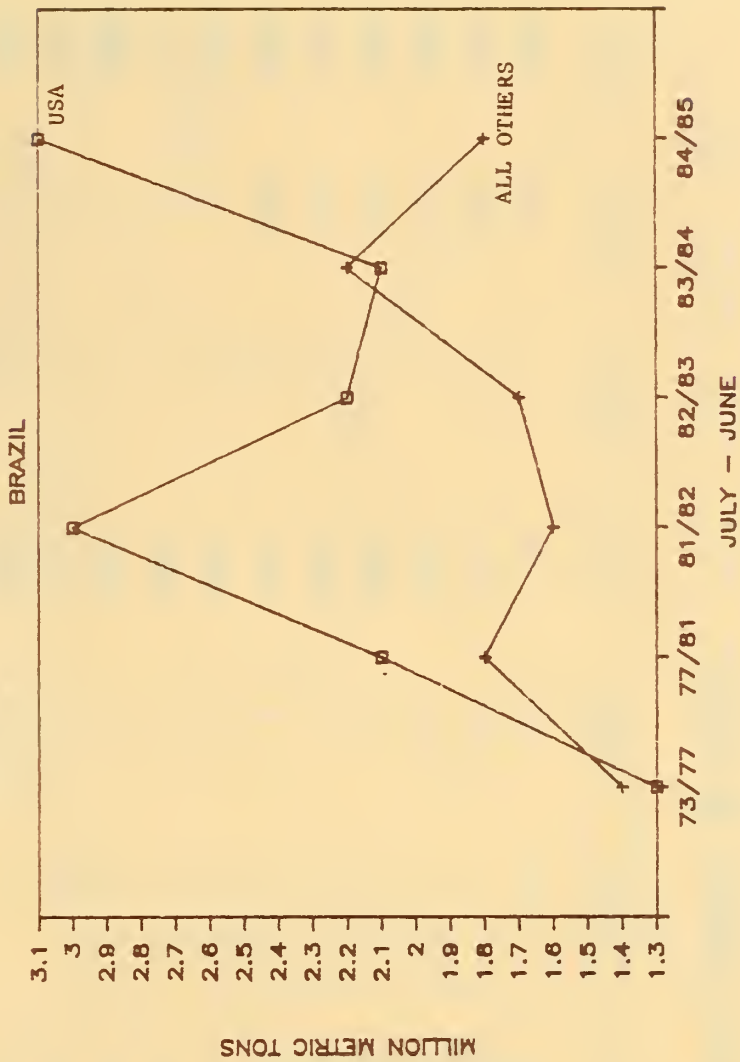
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



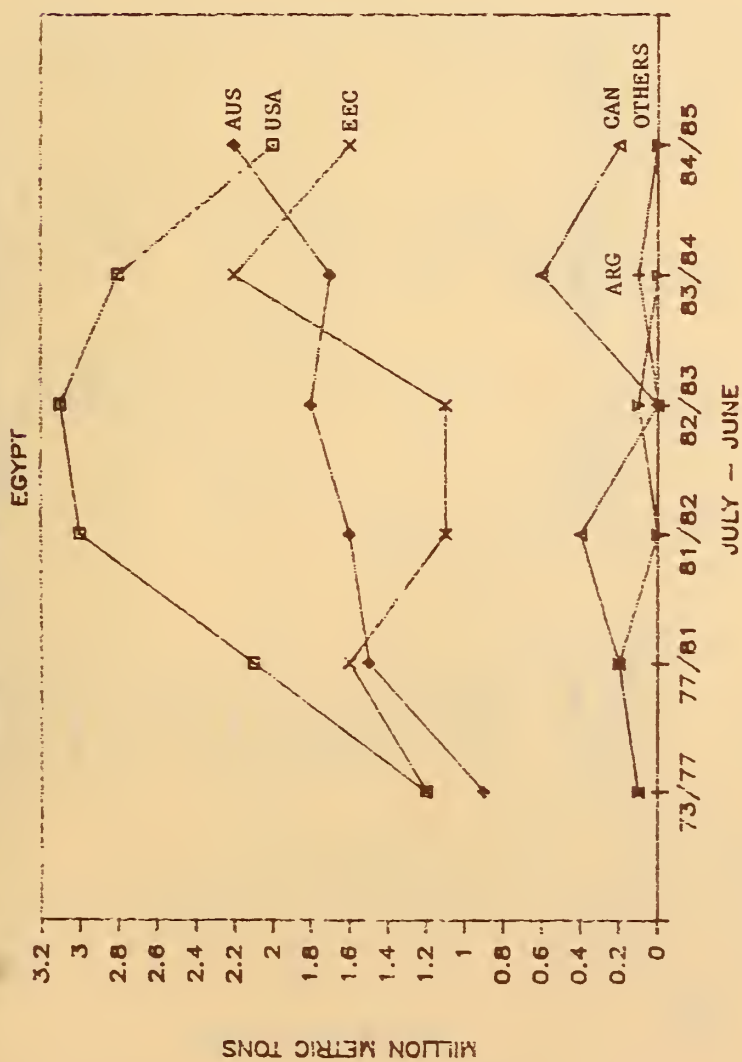


# WORLD WHEAT EXPORTS TO EGYPT

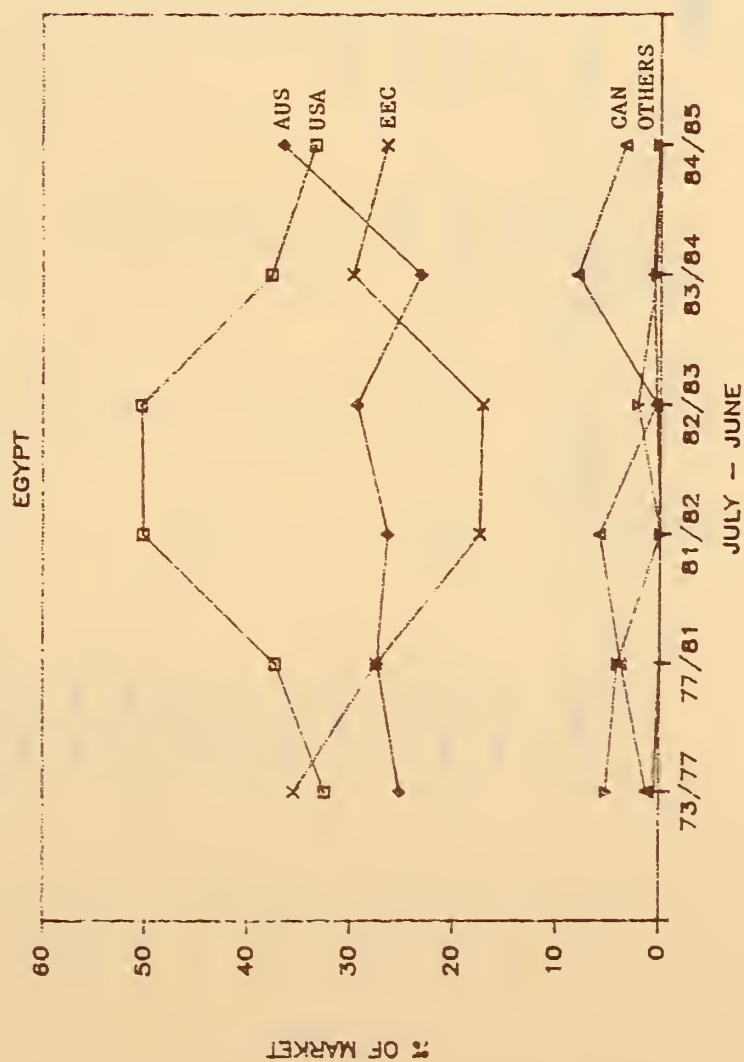
YEAR	ORIGIN							WORLD
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USSR	
					1000 MT			
1973/74	0	736	0	1230	52	31	0	3189
1974/75	15	848	0	1601	0	30	0	3394
1975/76	0	1025	0	1482	0	11	0	3759
1976/77	64	1034	211	686	0	0	0	4109
1977/78	0	1246	540	754	0	4	0	4637
1978/79	0	1253	154	1513	0	0	0	5541
1979/80	0	1689	37	1619	0	3	0	5156
1980/81	0	1846	12	2362	0	4	0	6755
1981/82	0	1587	352	1050	0	3	0	6012
1982/83	24	1819	22	1063	138	2	0	6188
1983/84	50	1704	596	2182	0	32	0	7331
1984/85	0	2208	205	1604	NA	13	NA	6054

YEAR	ORIGIN							WORLD
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USSR	
					PERCENT			
1973/74	0	23.1	0	38.6	1.6	1	0	100
1974/75	0.4	25	0	47.2	0	0.9	0	100
1975/76	0	27.3	0	39.4	0	0.3	0	100
1976/77	1.6	25.2	5.1	16.7	0	0	0	100
1977/78	0	26.9	11.6	16.3	0	0.1	0	100
1978/79	0	22.6	2.8	27.3	0	0	0	100
1979/80	0	32.8	0.7	31.4	0	0.1	0	100
1980/81	0	27.3	0.2	35	0	0.1	0	100
1981/82	0	26.4	5.9	17.5	0	0	0	100
1982/83	0.4	29.4	0.4	17.2	2.2	0	0	100
1983/84	0.7	23.2	8.1	29.8	0	0.4	0	100
1984/85	0	36.5	3.4	26.5	NA	0.2	NA	100

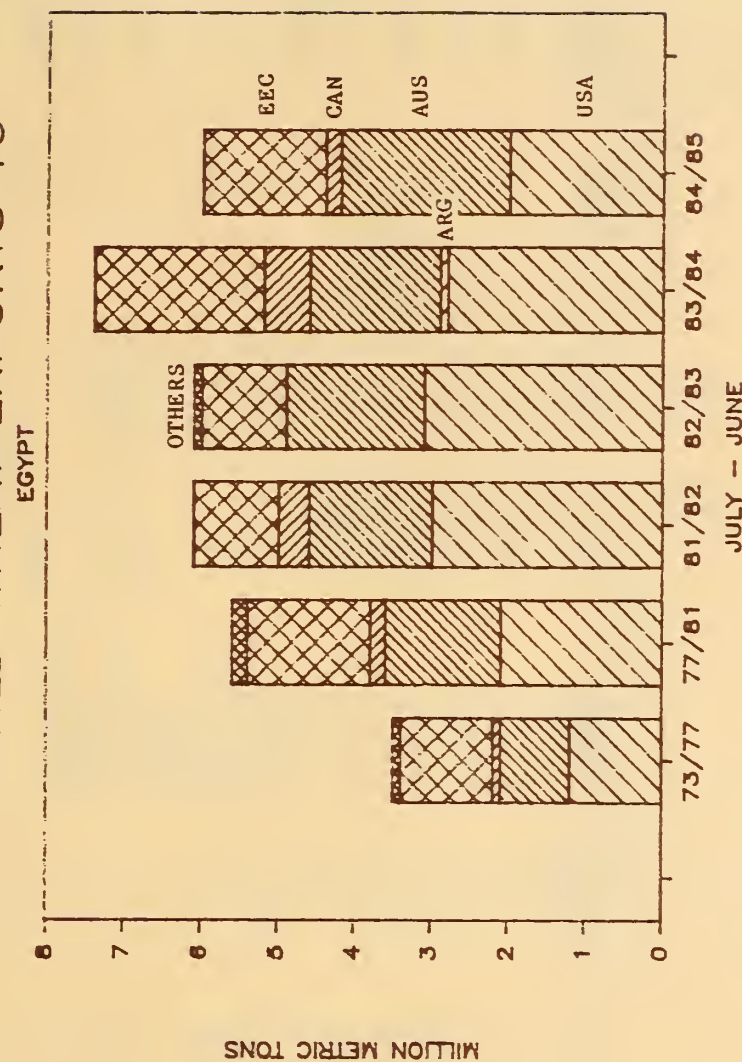
# WORLD WHEAT EXPORTS TO



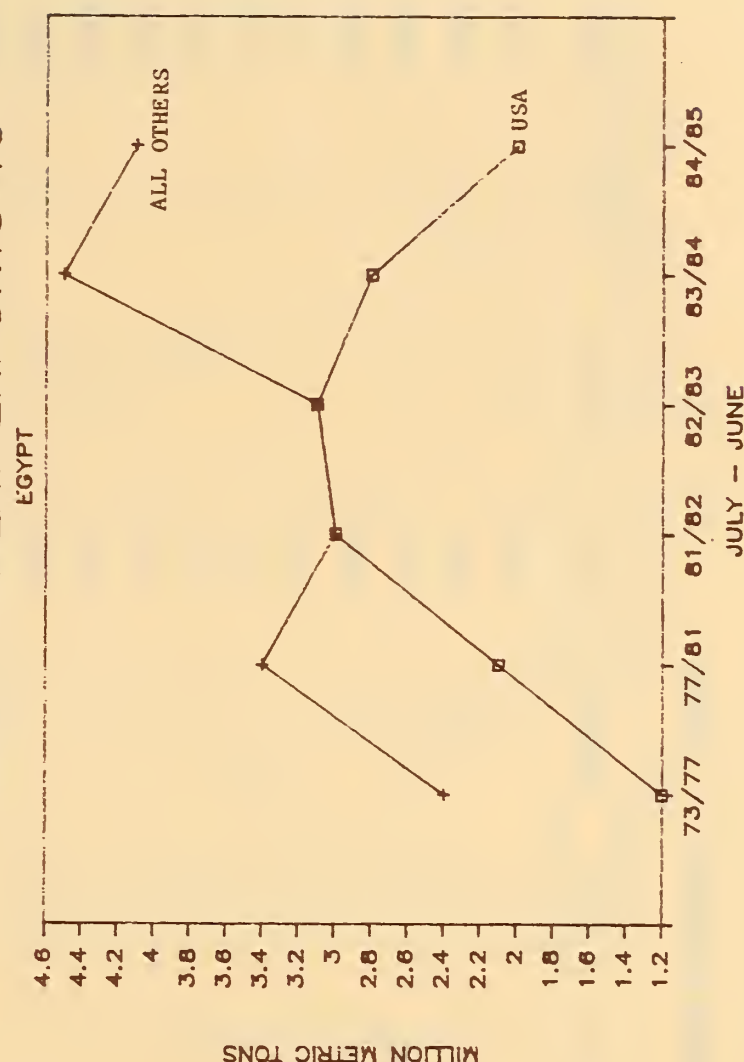
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



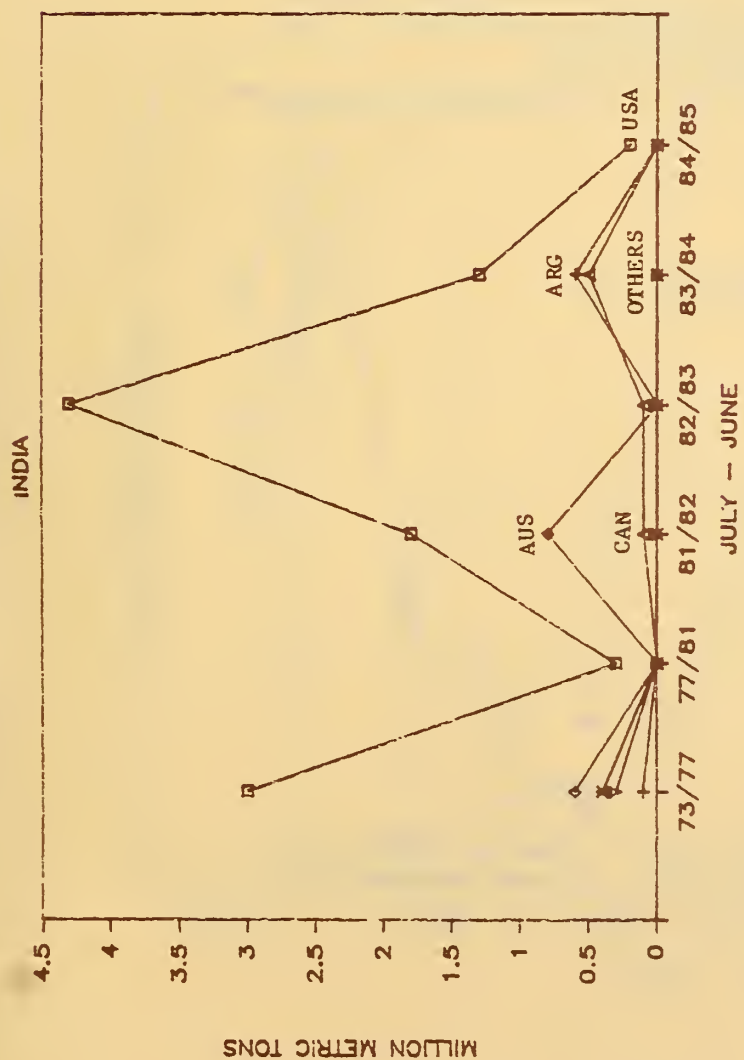


# WORLD WHEAT EXPORTS TO INDIA

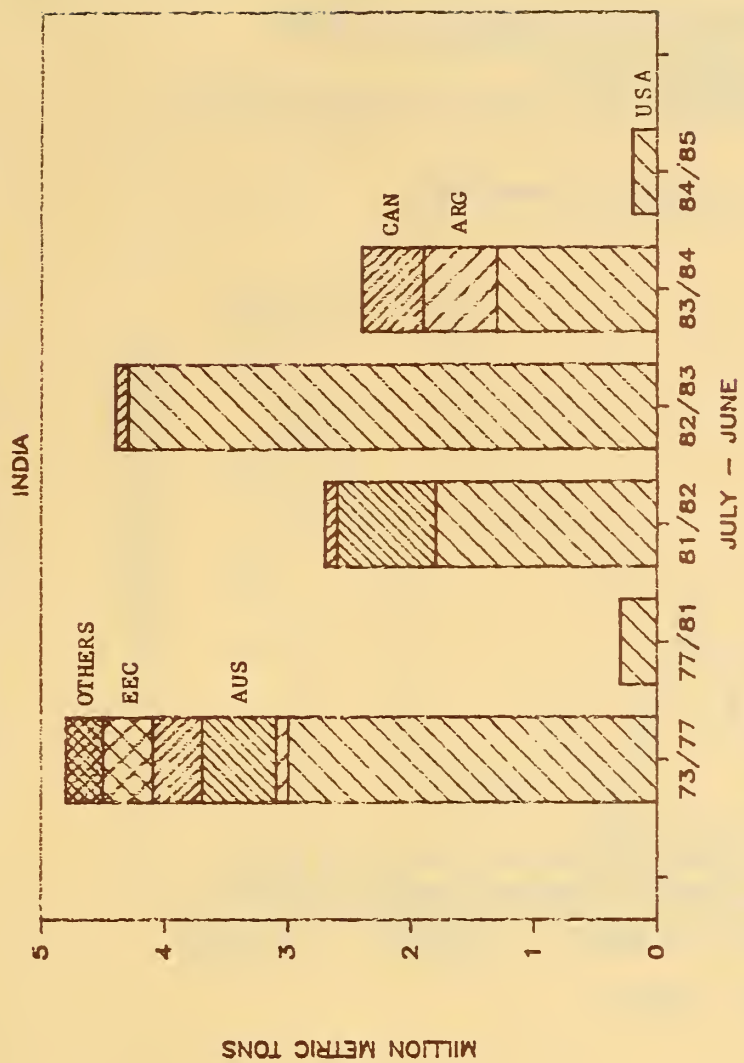
YEAR	ORIGIN							WORLD
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USA	
					1000 MT			
1973/74	0	693	354	2	0	0	1620	3704
1974/75	260	261	506	751	0	150	4300	6228
1975/76	0	288	470	925	0	0	4178	5861
1976/77	0	1160	148	98	0	0	2053	3459
1977/78	0	0	0	115	0	6	405	526
1978/79	0	40	0	0	0	0	271	311
1979/80	0	0	0	0	0	0	222	222
1980/81	0	21	40	0	0	0	323	384
1981/82	0	773	69	0	0	0	1782	2624
1982/83	0	0	54	0	0	1	4288	4343
1983/84	649	0	513	7	0	2	1324	2495
1984/85	0	0	0	0	NA	0	171	171
							NA	NA

YEAR	ORIGIN							WORLD
	ARGENTINA	AUSTRALIA	CANADA	EEC	SPAIN	SWEDEN	USA	
					PERCENT			
1973/74	0	18.7	9.6	0.1	0	0	43.7	100
1974/75	4.2	4.2	8.1	12.1	0	2.4	69	100
1975/76	0	4.9	8	15.8	0	0	71.3	100
1976/77	0	33.5	4.3	2.8	0	0	59.4	100
1977/78	0	0	0	21.9	0	1.1	77	100
1978/79	0	12.9	0	0	0	0	87.1	100
1979/80	0	0	0	0	0	0	100	100
1980/81	0	5.5	10.4	0	0	0	84.1	100
1981/82	0	29.5	2.6	0	0	0	67.9	100
1982/83	0	0	1.2	0	0	0	98.7	100
1983/84	26	0	20.6	0.3	0	0.1	53.1	100
1984/85	0	0	0	0	NA	0	100	100
							NA	NA

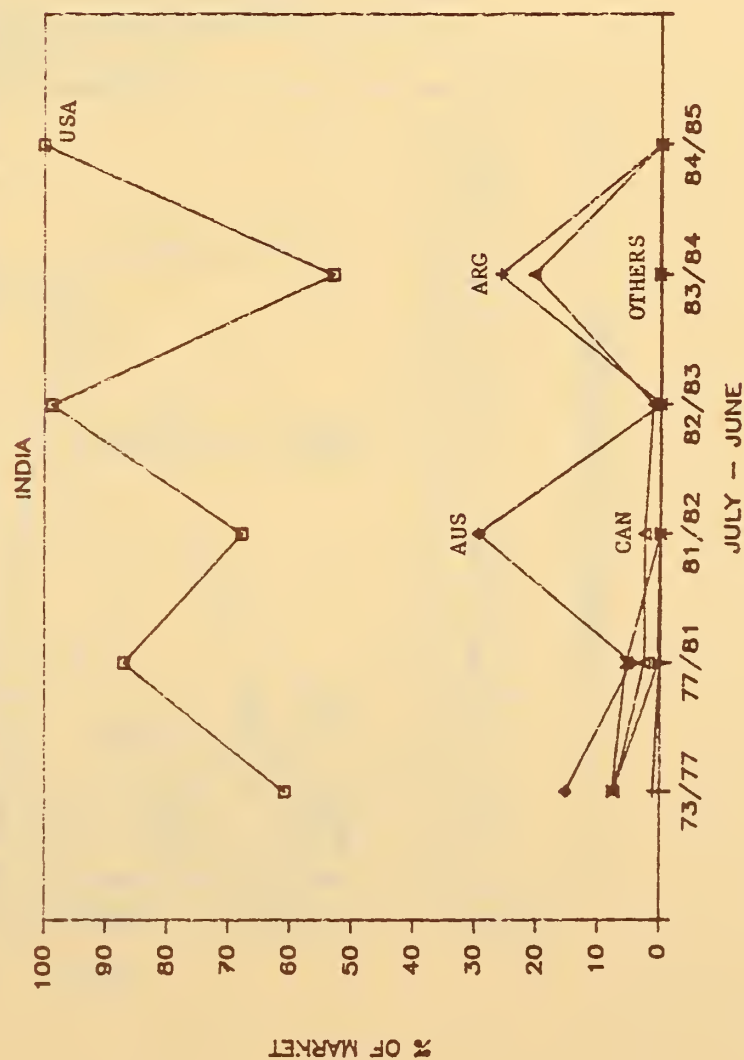
# WORLD WHEAT EXPORTS TO



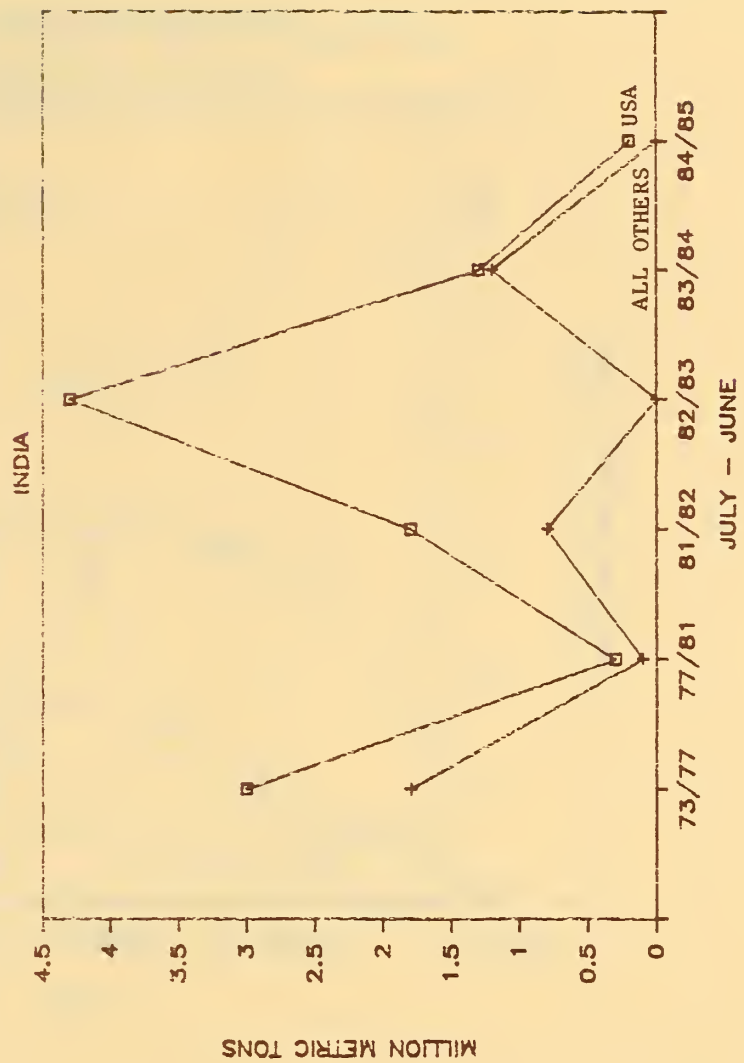
# WORLD WHEAT EXPORTS TO



# WORLD WHEAT EXPORTS TO



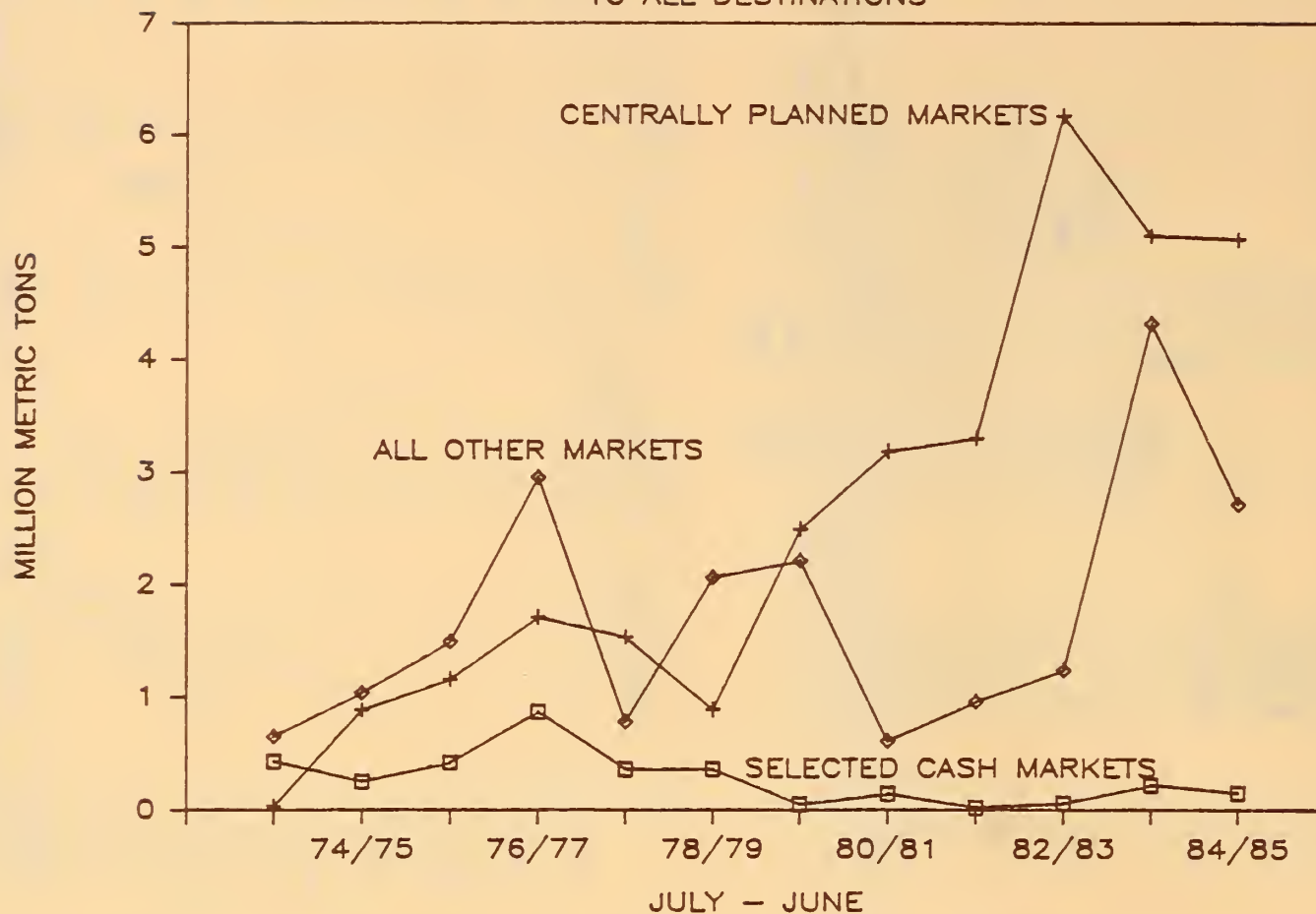
# WORLD WHEAT EXPORTS TO





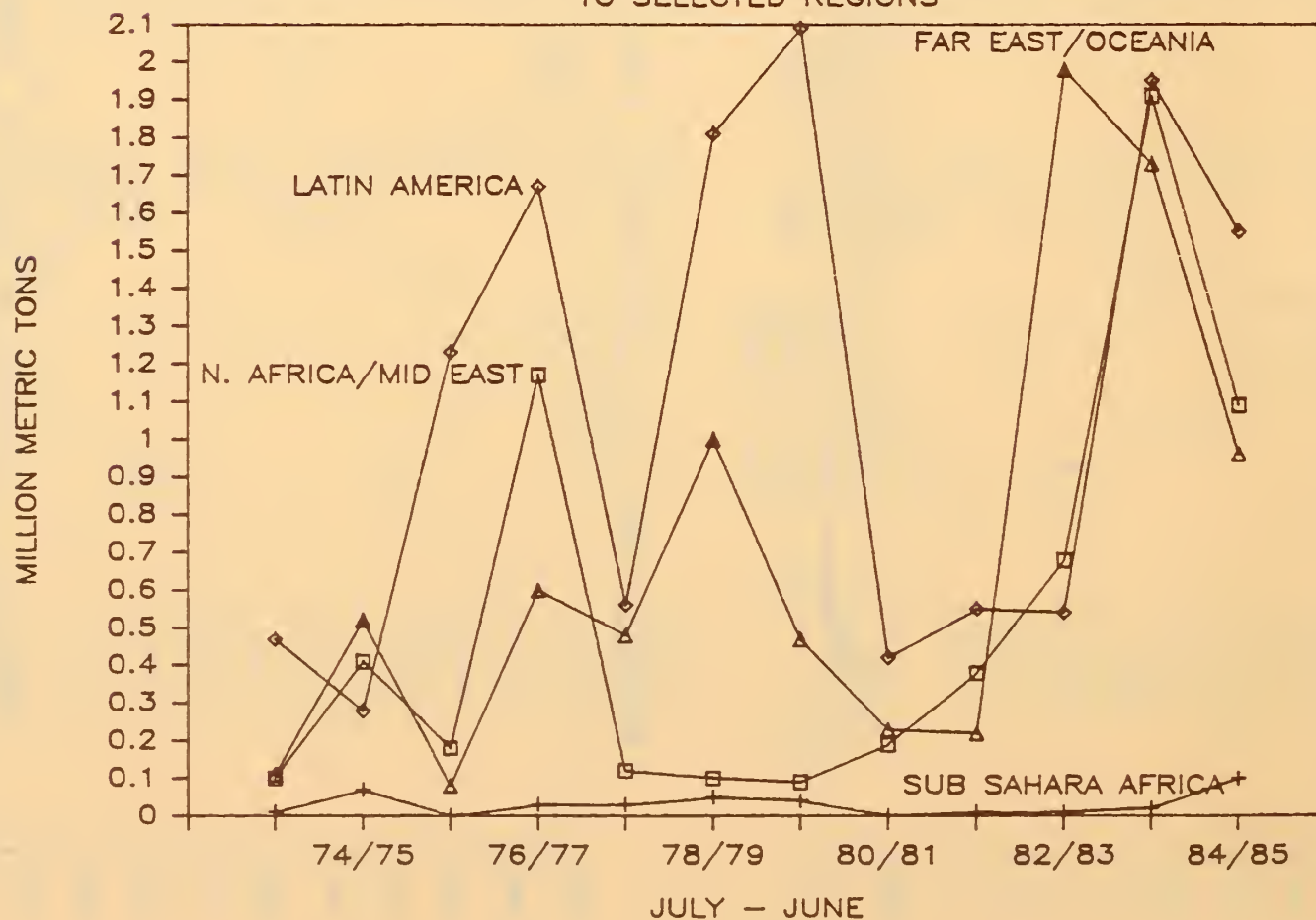
# ARGENTINE WHEAT EXPORTS

TO ALL DESTINATIONS



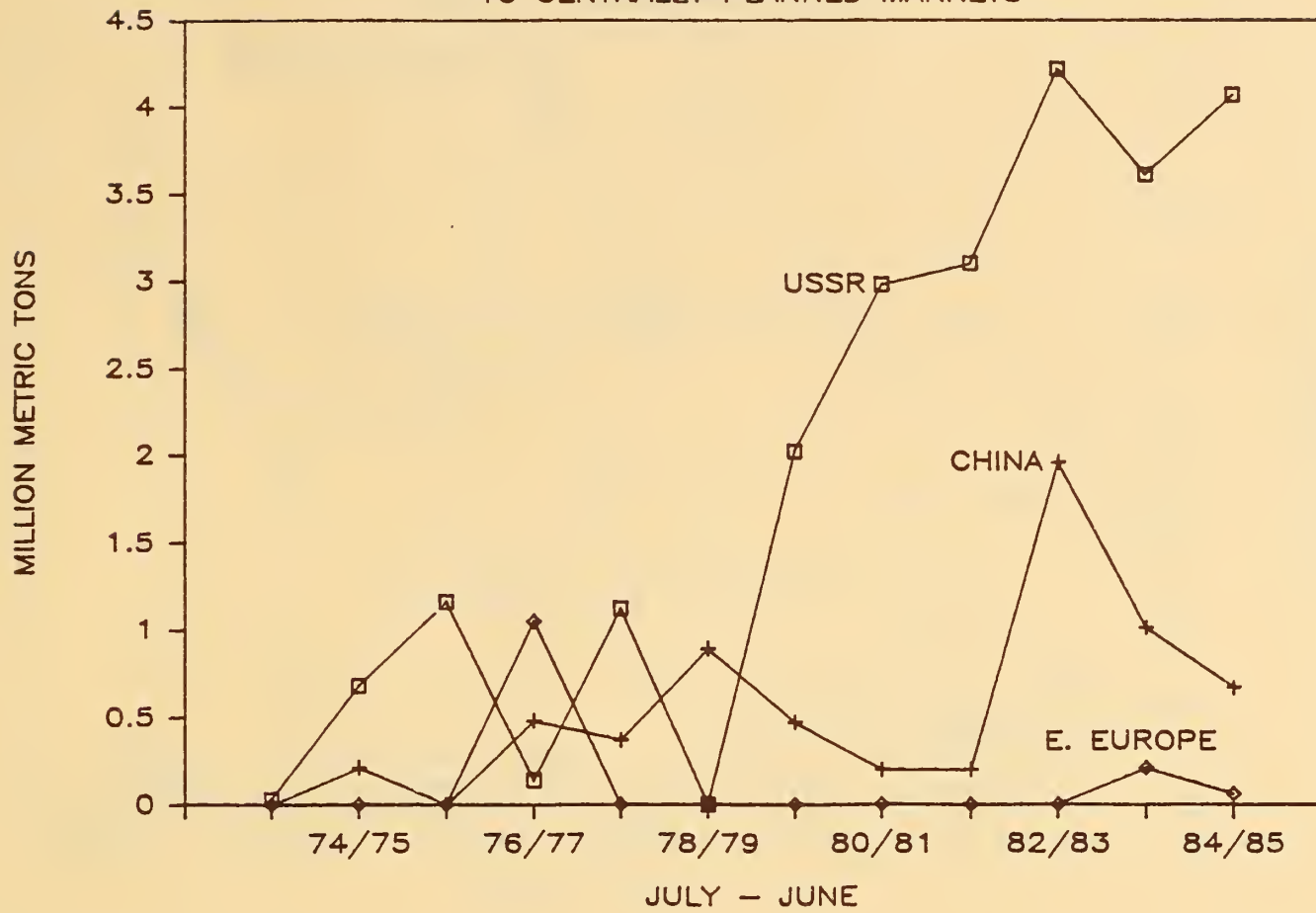
# ARGENTINE WHEAT EXPORTS

TO SELECTED REGIONS



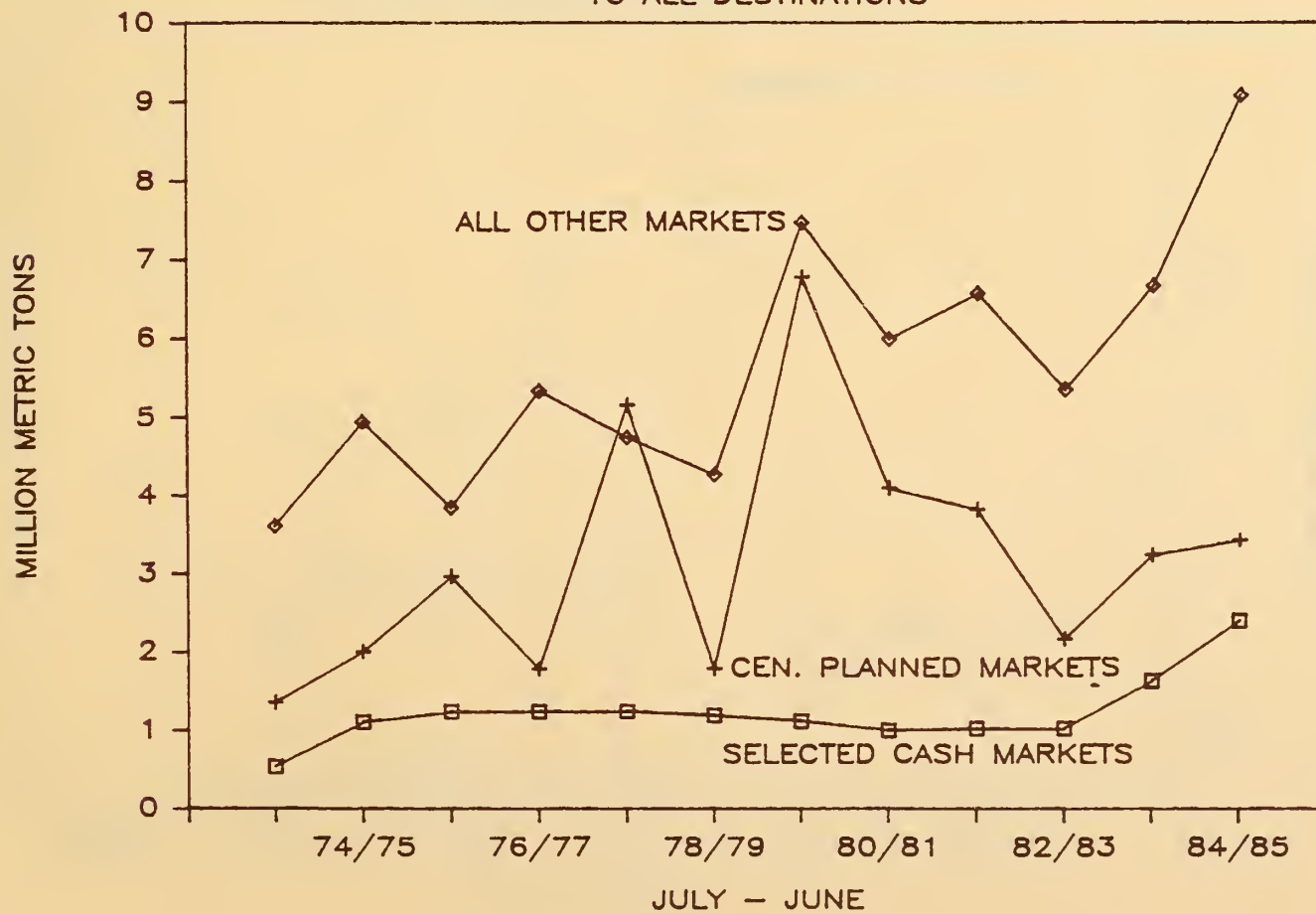
# ARGENTINE WHEAT EXPORTS

TO CENTRALLY PLANNED MARKETS



# AUSTRALIAN WHEAT EXPORTS

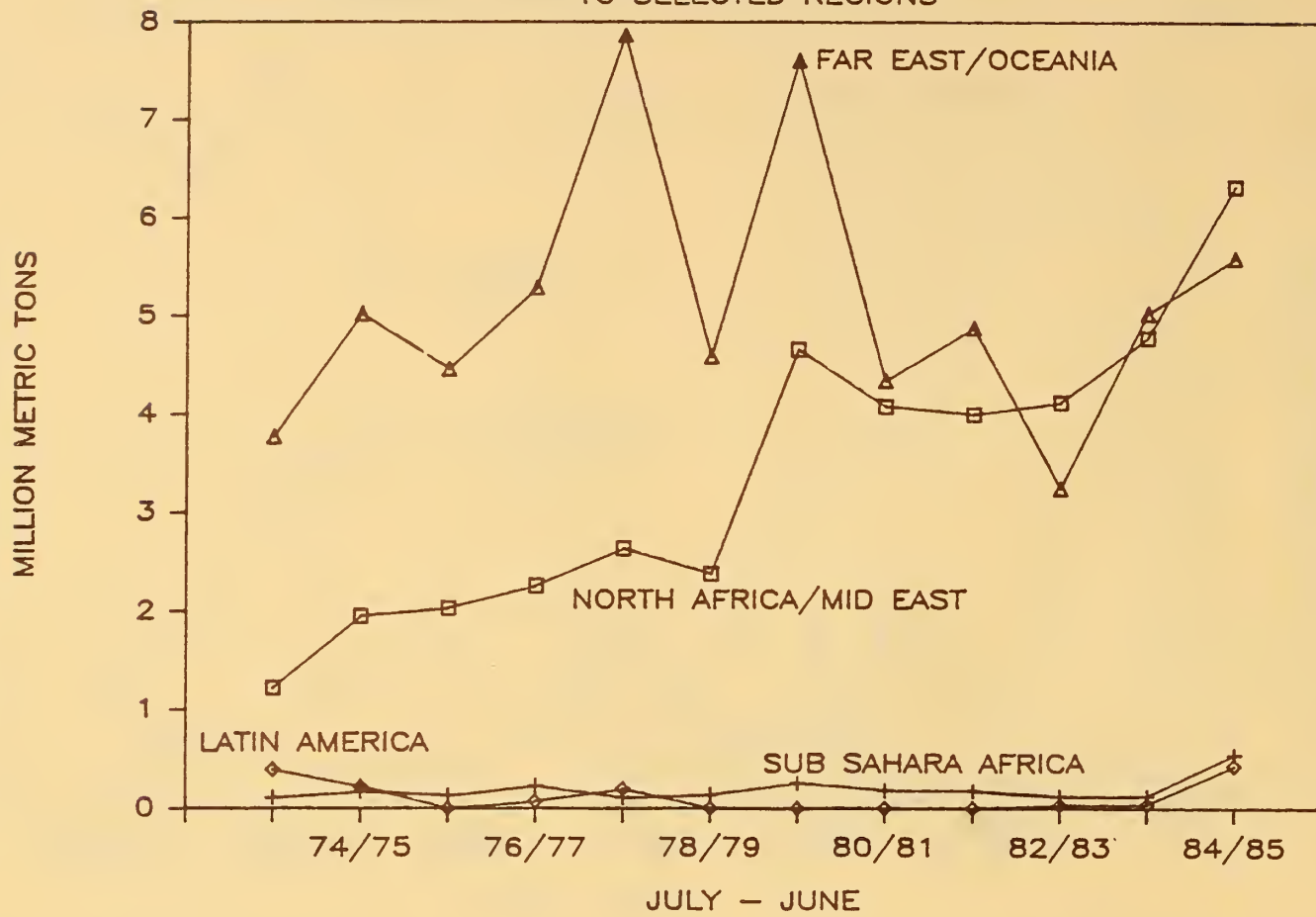
TO ALL DESTINATIONS





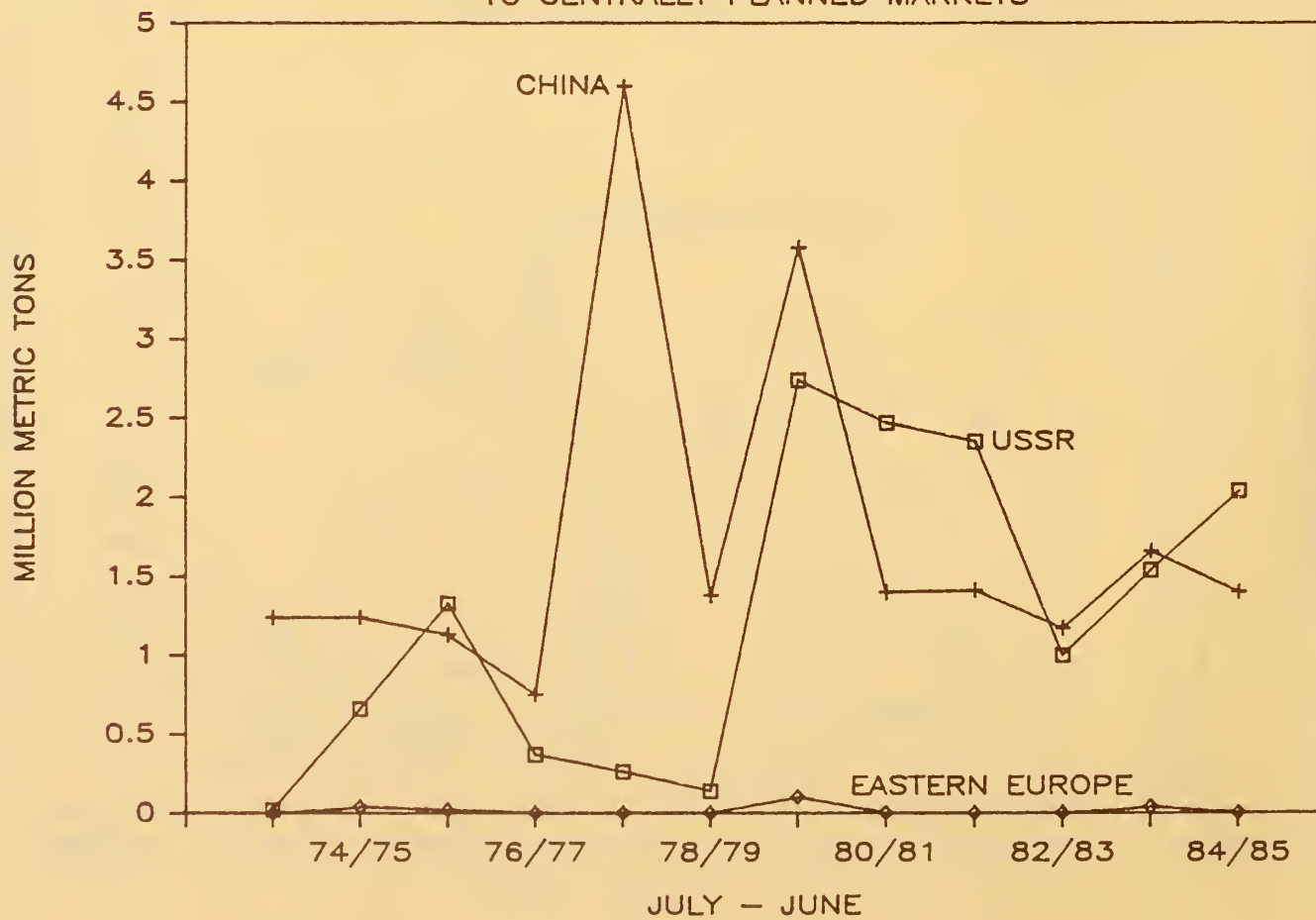
# AUSTRALIAN WHEAT EXPORTS

TO SELECTED REGIONS



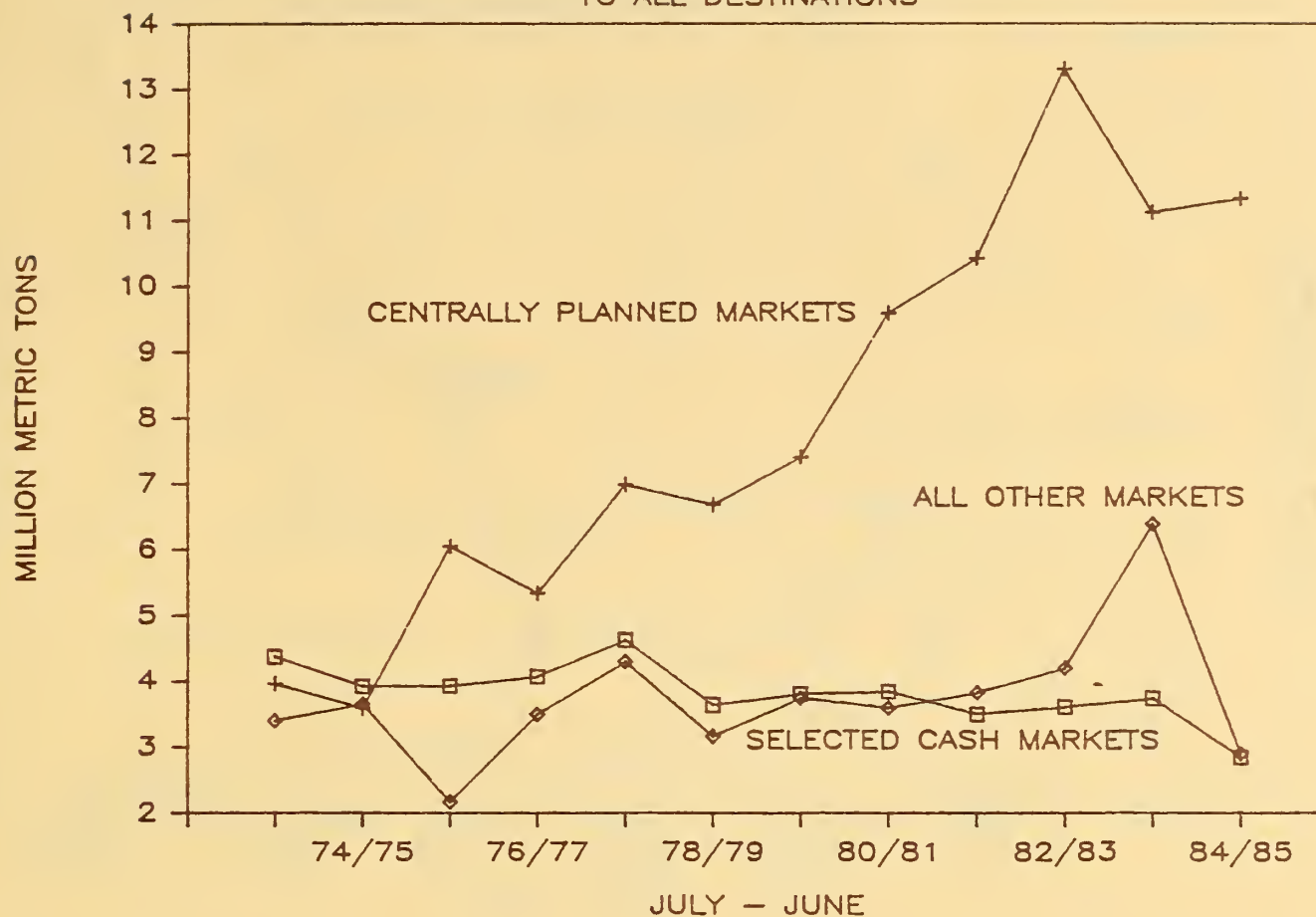
# AUSTRALIAN WHEAT EXPORTS

TO CENTRALLY PLANNED MARKETS



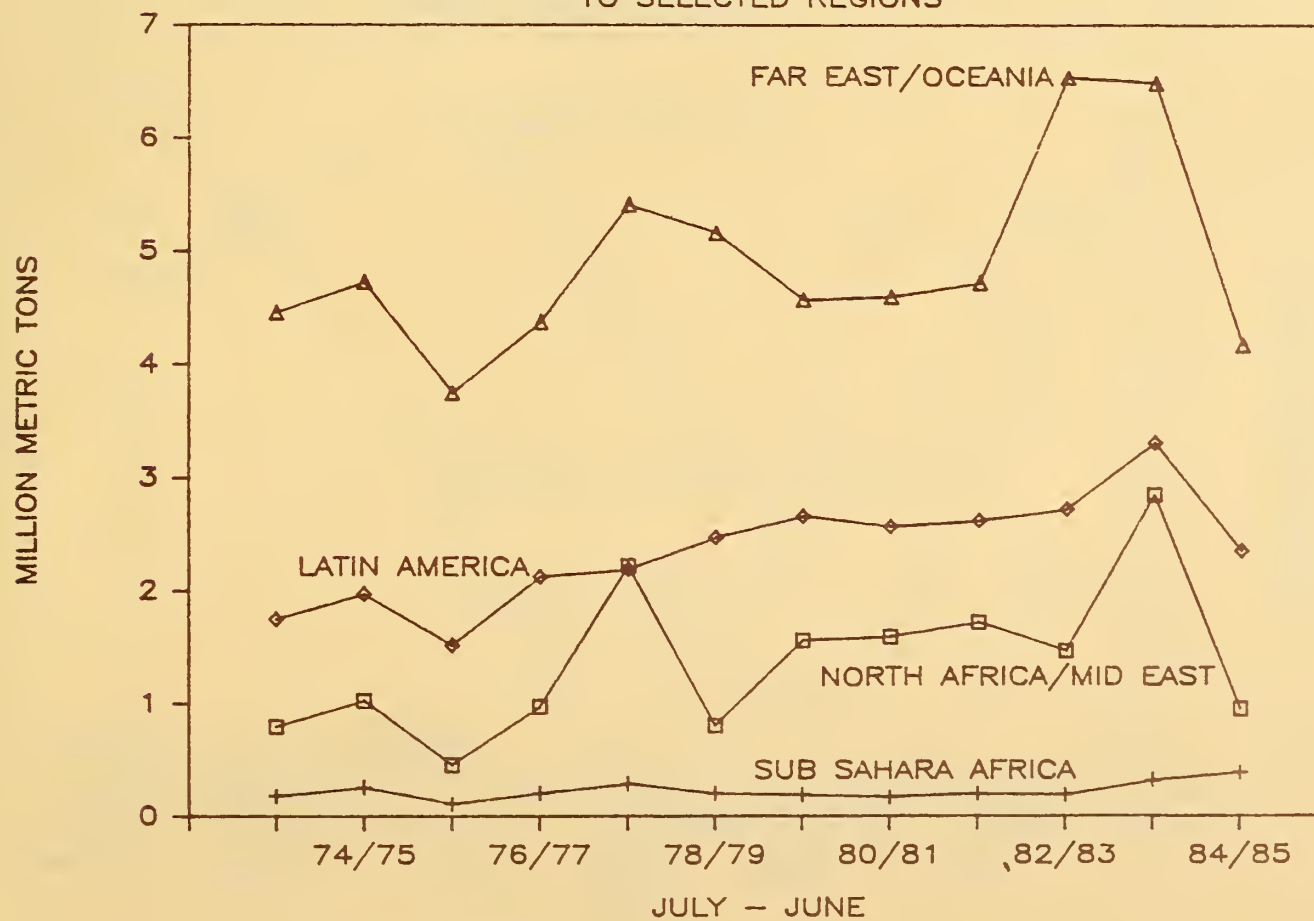
# CANADIAN WHEAT EXPORTS

TO ALL DESTINATIONS



# CANADIAN WHEAT EXPORTS

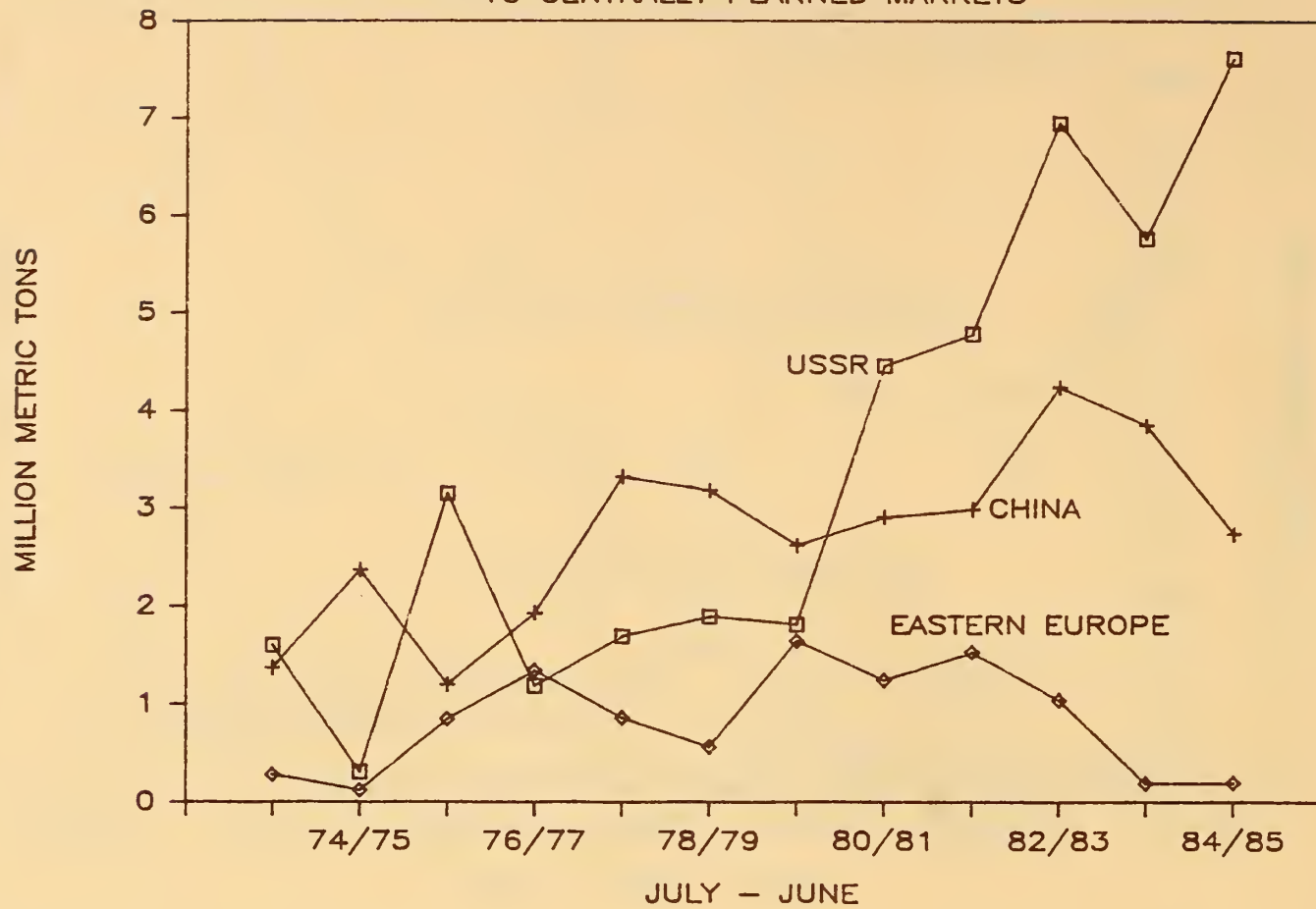
TO SELECTED REGIONS





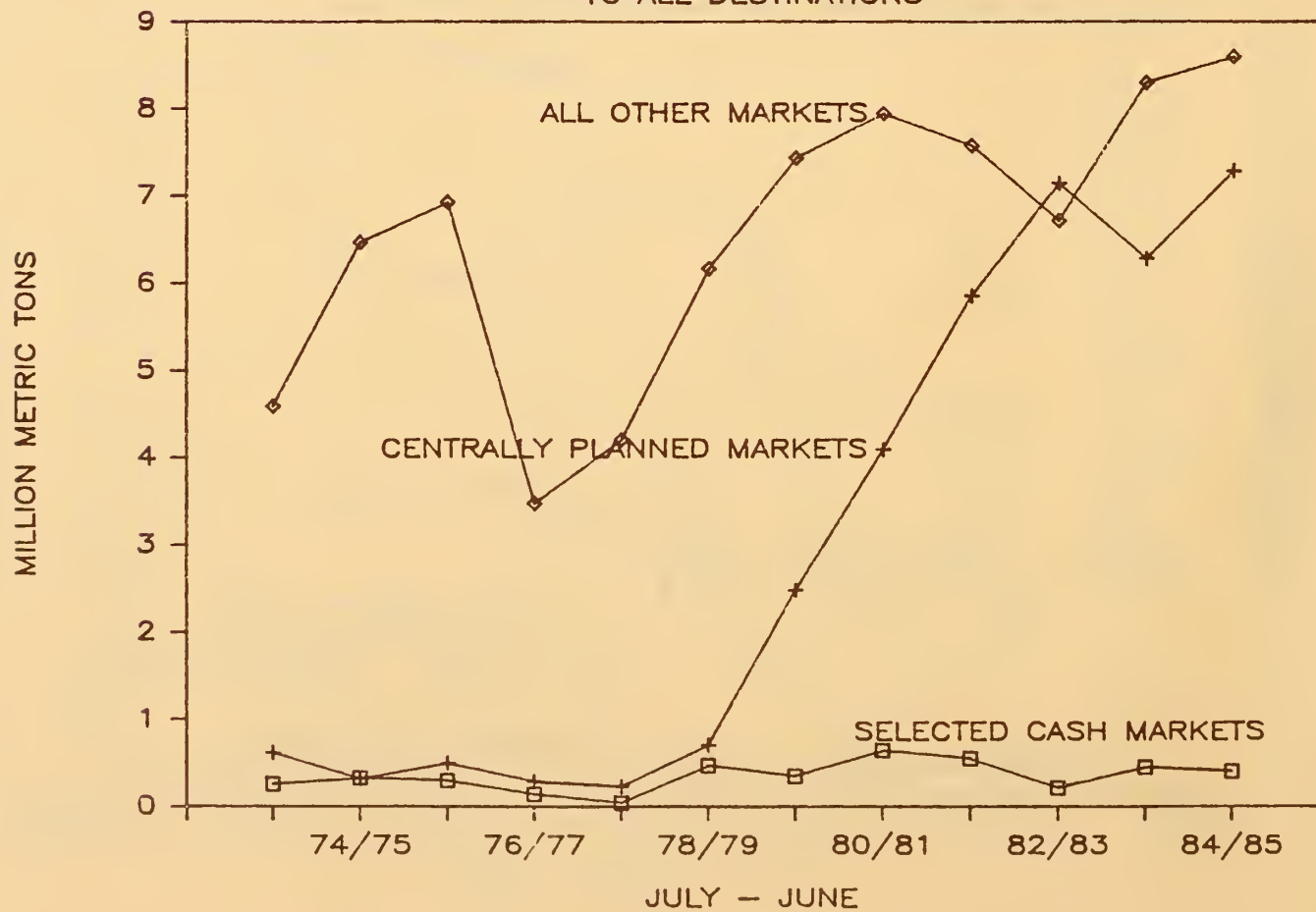
# CANADIAN WHEAT EXPORTS

TO CENTRALLY PLANNED MARKETS



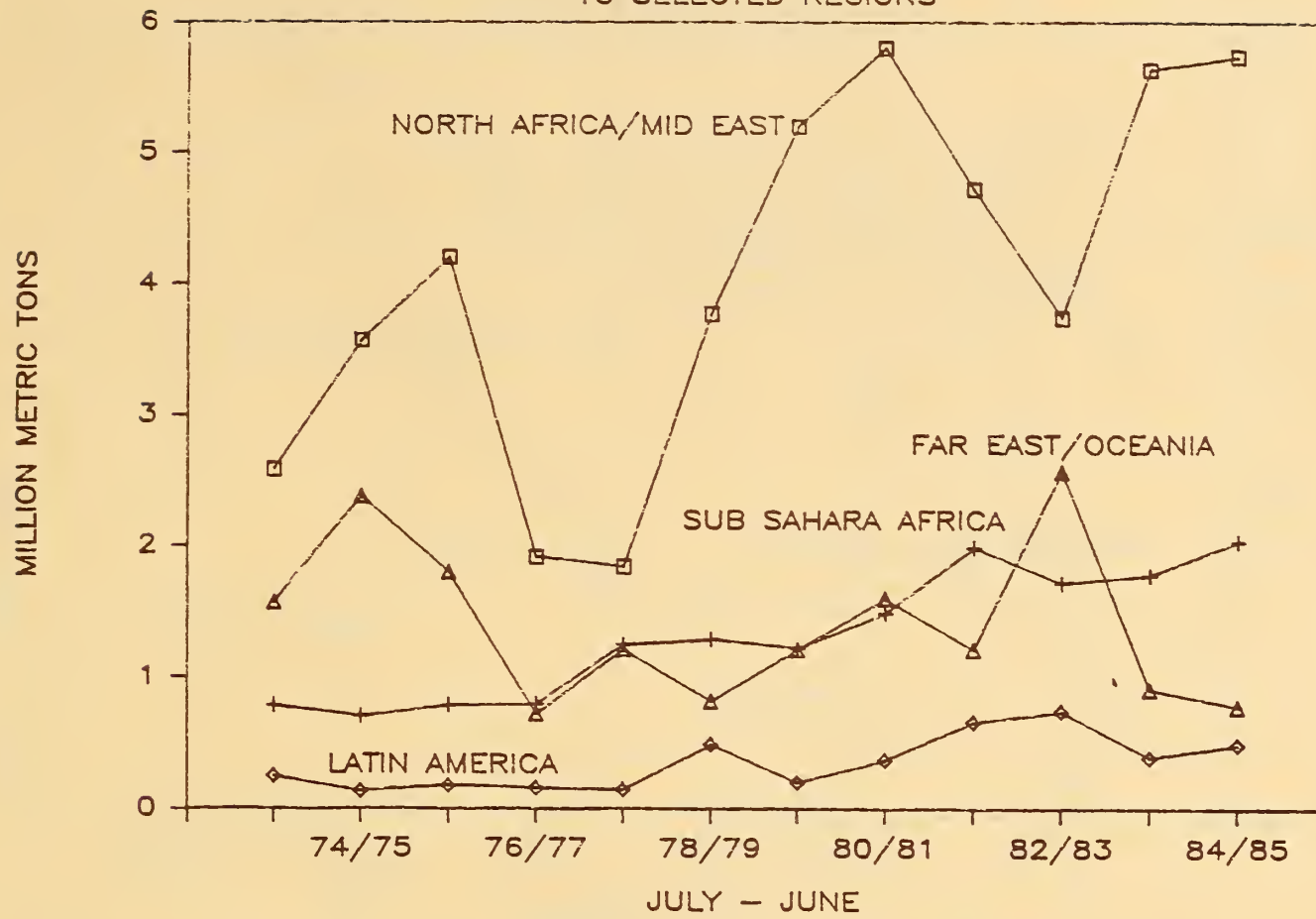
# EEC WHEAT EXPORTS

TO ALL DESTINATIONS



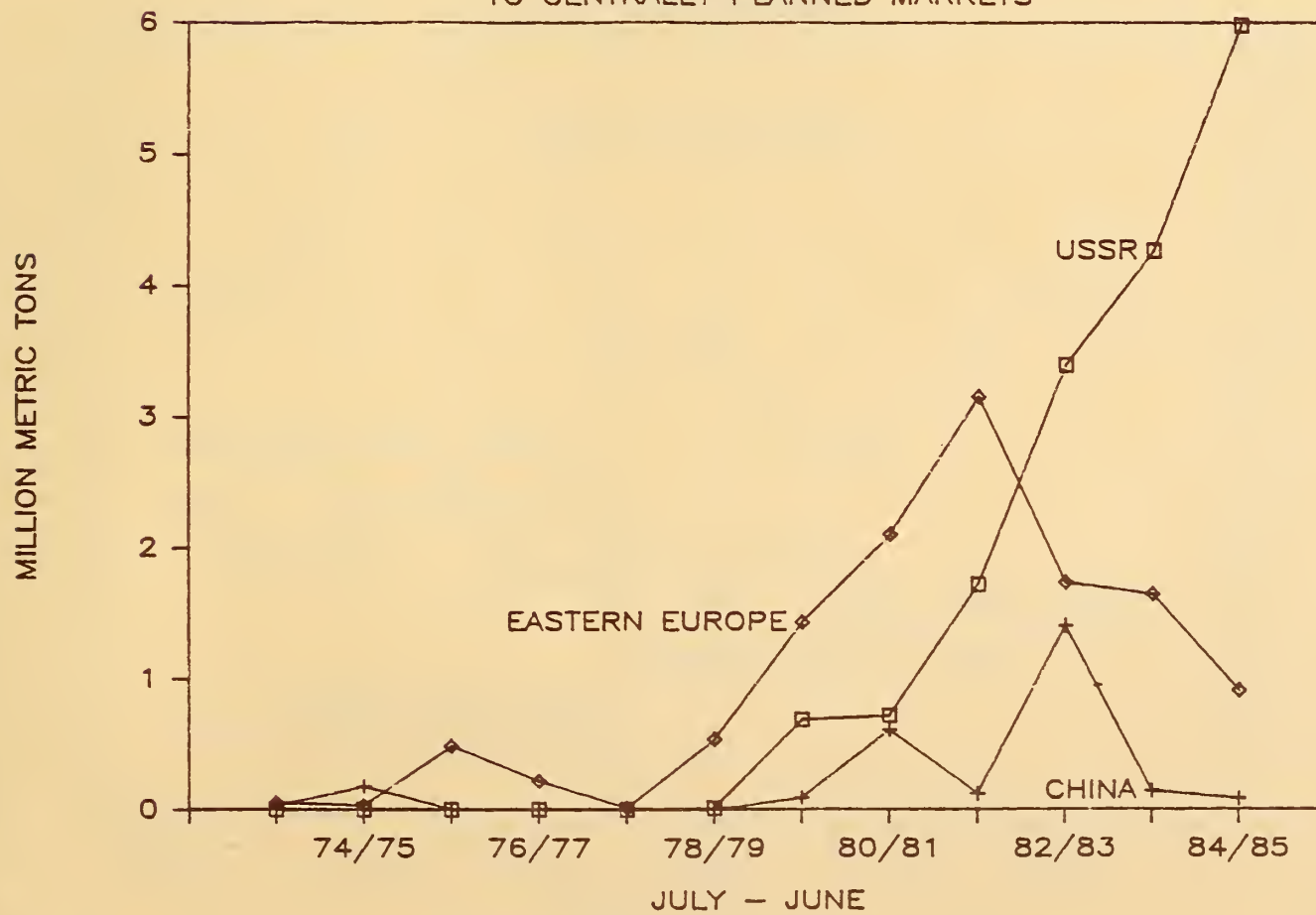
# EEC WHEAT EXPORTS

TO SELECTED REGIONS



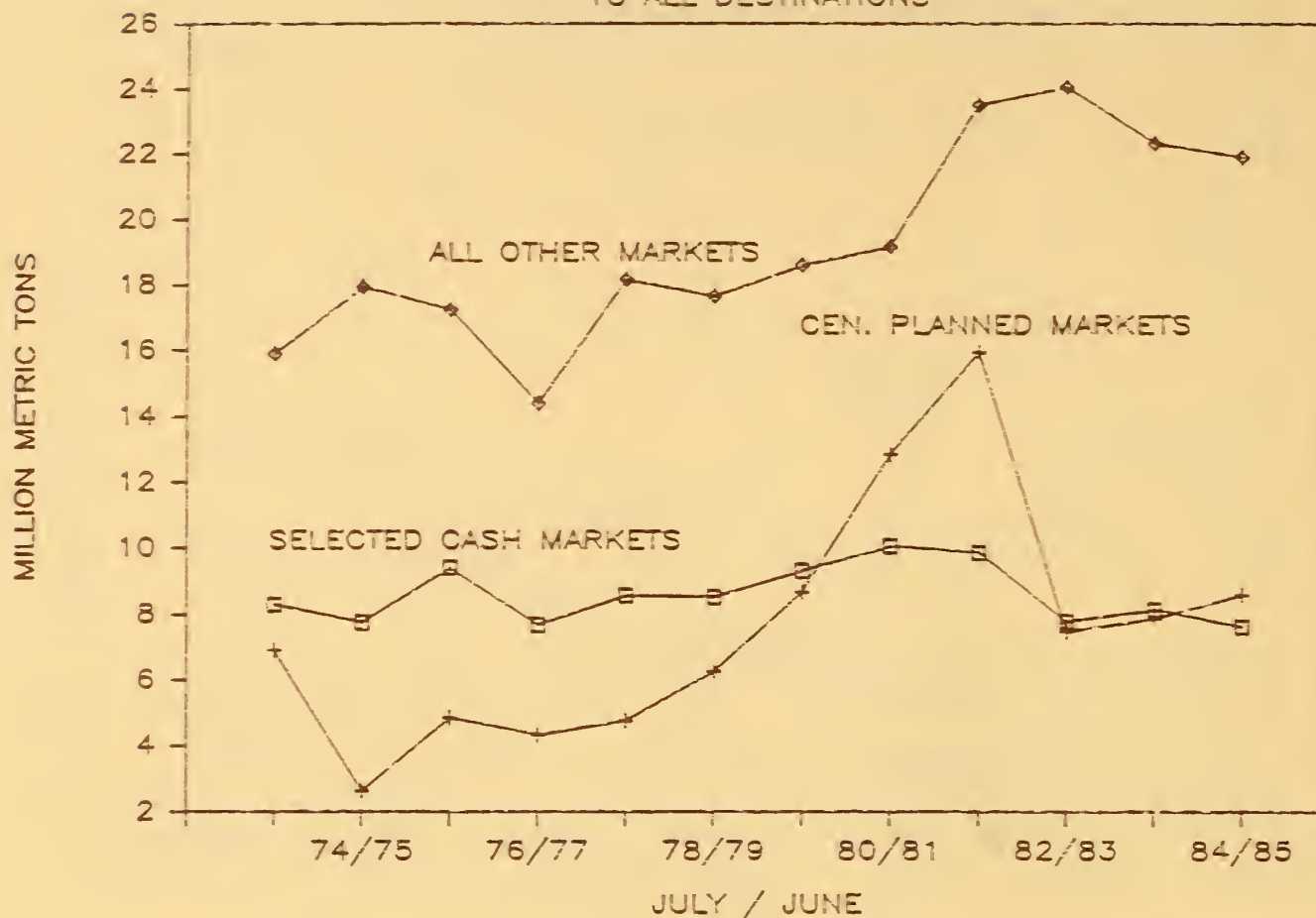
# EEC WHEAT EXPORTS

TO CENTRALLY PLANNED MARKETS

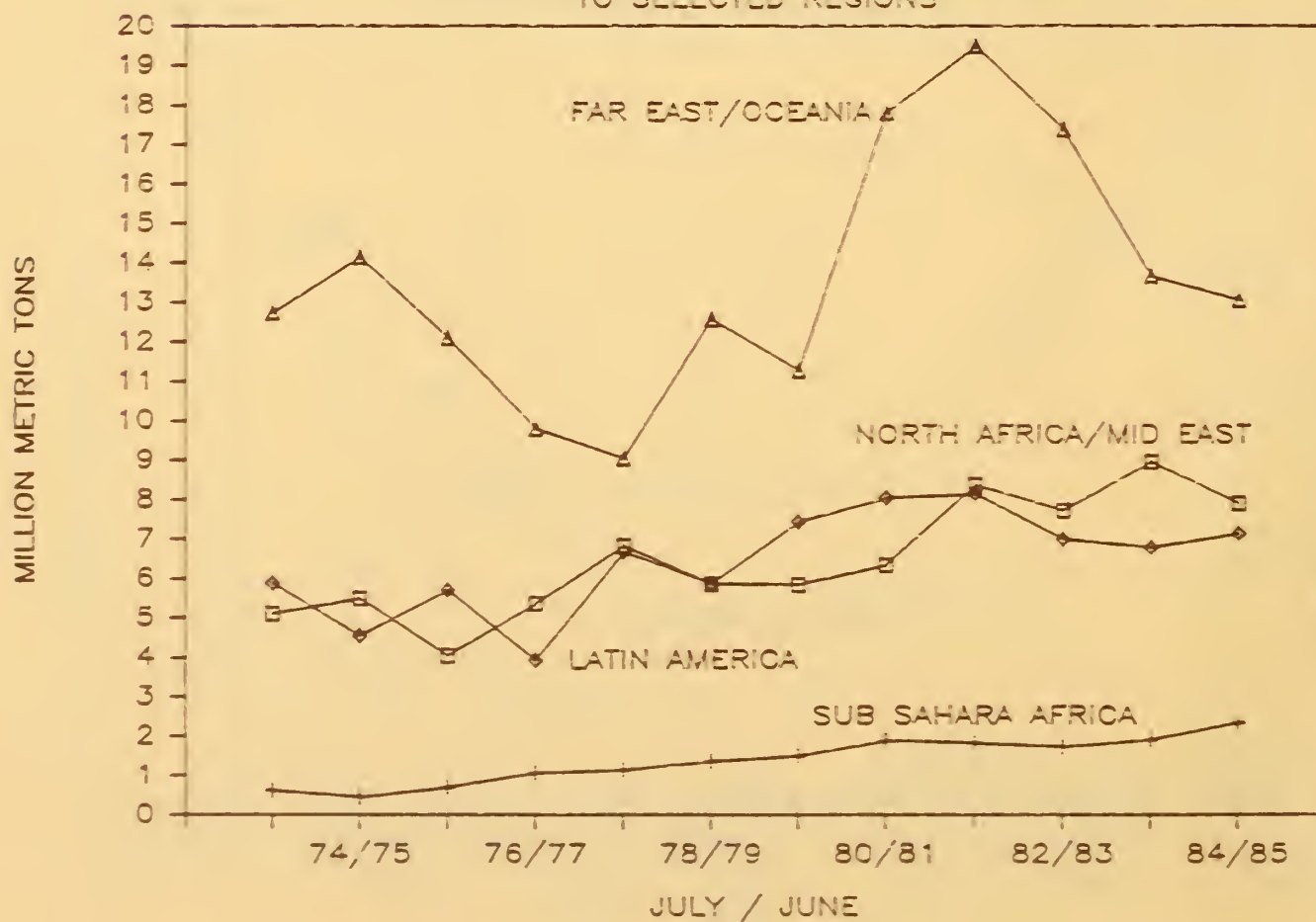




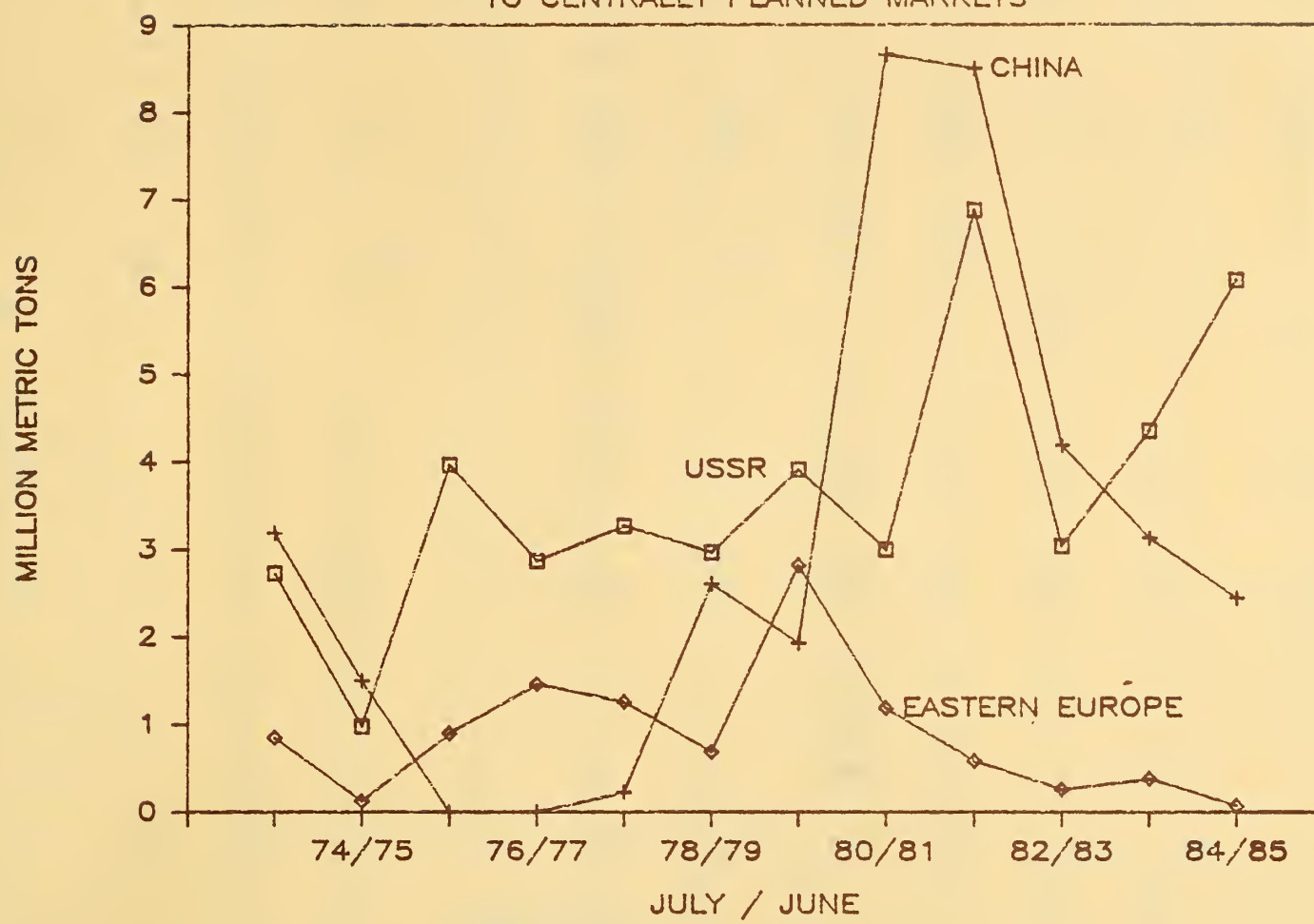
# U.S. WHEAT EXPORTS TO ALL DESTINATIONS



# U.S. WHEAT EXPORTS TO SELECTED REGIONS



# U.S. WHEAT EXPORTS TO CENTRALLY PLANNED MARKETS





ARGENTINE WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>EUROPE</u>												
BELGIUM & LUXEMBOURG	-	-	-	21	4	-	-	-	-	-	-	56
DENMARK	-	-	-	-	-	-	-	1	-	2	-	-
FRANCE	8	-	3	-	-	12	11	-	-	-	-	-
GREECE	14	-	-	-	-	-	-	-	-	-	-	-
ITALY	363	217	357	577	255	221	33	115	19	50	67	12
NETHERLANDS	8	-	58	22	35	23	-	-	-	-	2	7
UNITED KINGDOM	-	-	-	3	-	-	-	-	-	-	-	-
WEST GERMANY	-	-	50	54	-	-	-	-	-	-	-	-
EEC	393	217	418	623	294	256	44	116	19	52	69	75
FINLAND	-	-	-	-	-	32	5	-	-	-	-	-
MALTA	-	-	-	14	-	-	-	-	-	-	-	-
NORWAY	-	-	-	41	-	40	-	-	-	-	53	32
PORTUGAL	-	-	-	9	-	27	-	-	-	-	-	-
SPAIN	-	-	-	150	58	3	-	-	3	-	97	-
SWEDEN	-	-	1	-	-	-	-	-	-	-	-	-
SWITZERLAND	-	-	-	31	10	-	2	-	-	-	-	-
OTHER W. EUROPE	0	0	1	245	68	102	7	0	3	0	150	32
EAST GERMANY	-	-	-	130	-	-	-	-	-	-	-	-
POLAND	-	-	-	629	-	-	-	-	-	-	206	55
ROMANIA	-	-	-	290	-	-	-	-	-	-	-	-
EASTERN EUROPE	0	0	0	1049	0	0	0	0	0	0	206	55
TOTAL EUROPE	393	217	419	1917	362	358	51	116	22	52	425	162
<u>NORTH AMERICA</u>												
CUBA	-	-	-	49	35	-	-	-	-	-	274	271
DOMINICAN REPUBLIC	-	-	-	-	4	-	2	-	-	-	-	-
EL SALVADOR	-	-	-	-	-	-	-	5	-	-	-	-
GUATEMALA	-	-	-	-	-	-	-	4	-	-	-	-
HAITI	-	-	-	-	-	-	2	-	-	25	64	4
HONDURAS	-	-	-	-	-	-	5	5	-	-	10	-
JAMAICA	-	-	-	-	-	-	1	2	-	-	-	-
MEXICO	-	-	-	-	-	112	-	-	-	-	104	-
NICARAGUA	-	-	-	-	-	-	3	15	-	15	8	-
UNSPECIFIED	-	-	-	-	-	-	2	1	-	-	-	-
NORTH AMERICA	0	0	0	49	39	112	15	32	0	40	460	275
<u>SOUTH AMERICA</u>												
BOLIVIA	23	112	33	47	42	58	67	279	149	78	73	182
BRAZIL	109	84	571	1055	28	925	1508	-	307	-	762	604
CHILE	181	50	293	131	115	194	27	-	1	129	202	4
COLOMBIA	-	-	-	99	-	54	-	-	-	28	14	-
ECUADOR	-	-	-	-	-	-	-	-	-	-	-	5
GUYANA	-	-	-	-	-	-	-	1	-	-	-	-
PARAGUAY	71	20	18	51	72	88	70	104	96	84	66	36
PERU	-	-	165	141	263	299	233	8	-	176	330	427
URUGUAY	82	17	-	-	-	76	167	-	-	-	43	17
VENEZUELA	-	-	22	99	-	-	-	-	-	-	3	-
UNSPECIFIED	-	-	124	-	-	-	-	-	1	2	-	-
SOUTH AMERICA	466	283	1226	1623	520	1694	2072	392	554	497	1493	1275

ARGENTINE WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
						<u>ASIA</u>						
USSR	29	680	1155	139	1123	-	2021	2975	3104	4218	3606	4071
CYPRUS	-	-	13	13	-	5	-	-	-	-	15	-
IRAN	-	-	-	-	-	1	88	-	-	504	1498	565
IRAQ	-	-	-	92	-	-	-	94	277	50	-	-
ISRAEL	-	-	-	-	-	-	-	-	-	-	-	-
JORDAN	-	-	-	-	-	24	-	-	-	-	-	55
KUWAIT	-	-	-	-	-	-	-	44	-	-	-	-
LEBANON	-	16	-	41	-	-	-	5	-	-	179	140
SAUDI ARABIA	-	-	-	-	-	-	-	46	-	92	11	-
SYRIA	-	-	-	-	-	-	-	-	-	-	79	-
TURKEY	-	-	-	-	-	-	-	-	-	-	-	307
YEMEN, SANA	10	32	-	-	-	8	-	-	-	-	-	-
MIDDLE EAST	10	48	13	146	0	38	88	189	277	646	1782	1067
BANGLADESH	73	18	-	-	-	-	-	-	-	-	-	7
CHINA	-	210	-	477	373	885	465	200	199	1956	1010	673
INDIA	-	260	-	-	-	-	-	-	-	-	649	-
INDONESIA	-	-	-	-	-	-	-	-	-	26	25	90
JAPAN	32	33	-	-	-	-	-	28	-	-	-	30
MALAYSIA	-	-	-	-	-	-	-	-	-	-	-	27
PAKISTAN	-	-	-	-	-	10	-	-	16	-	-	28
SINGAPORE	-	-	-	52	-	-	-	-	-	-	-	12
SRI LANKA	-	-	-	-	-	-	-	-	-	-	31	-
FAR EAST	105	521	0	529	373	895	465	228	215	1982	1715	867
TOTAL ASIA	144	1249	1168	814	1496	933	2574	3392	3596	6846	7103	6005
						<u>AFRICA</u>						
ALGERIA	65	103	61	211	20	-	-	-	101	-	-	-
EGYPT	-	15	-	64	-	-	-	-	-	24	50	-
LIBYA	24	128	109	135	39	-	-	-	-	-	51	27
MOROCCO	-	90	-	385	31	39	-	-	-	-	-	-
TUNISIA	-	24	-	231	29	21	-	-	-	7	24	-
NORTH AFRICA	89	360	170	1026	119	60	0	0	101	31	125	27
ANGOLA	-	25	-	-	-	36	20	-	-	-	-	-
BENIN	-	-	-	26	7	14	6	-	-	-	-	-
KENYA	14	17	-	-	-	-	-	-	-	-	-	-
MOZAMBIQUE	-	-	-	-	16	-	-	-	-	-	-	-
NIGERIA	-	-	-	5	6	-	8	-	-	-	-	87
SENEGAL	-	-	-	-	-	-	2	-	8	-	-	-
SOUTH AFRICA	-	-	-	-	-	-	-	-	-	5	-	13
ZAIRE	-	26	-	-	-	-	-	-	-	-	17	-
SUB SAHARA AFRICA	14	68	0	31	29	50	36	0	8	5	17	100
TOTAL AFRICA	103	428	170	1057	148	110	36	0	109	36	142	127



ARGENTINE WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>OCEANIA</u>												
FIJI	-	-	-	-	-	-	-	-	-	-	-	-
OCEANIA	0	0	0	0	0	0	0	0	0	0	0	0
OTHER UNSPECIFIED	0	1	78	70	105	100	0	0	0	0	14	89
ALL DESTINATIONS	1106	2178	3061	5530	2670	3307	4748	3932	4281	7471	9637	7933
<u>SUMMARY</u>												
WESTERN EUROPE	393	217	419	868	362	358	51	116	22	52	219	107
EASTERN EUROPE	0	0	0	1049	0	0	0	0	0	0	206	55
N. AFRICA/MIDDLE EAST	99	408	183	1172	119	98	88	189	378	677	1907	1094
SUB SAHARA AFRICA	14	68	0	31	29	50	36	0	8	5	17	100
LATIN AMERICA	466	283	1226	1672	559	1806	2087	424	554	537	1953	1550
FAR EAST/OCEANIA	105	522	78	599	478	995	465	228	215	1982	1729	956
SELECTED CASH MARKETS	425	250	419	868	362	358	51	144	22	57	219	150
CEN. PLANNED MARKETS	29	890	1155	1714	1531	885	2486	3175	3303	6174	5096	5070
ALL OTHER MARKETS	652	1038	1487	2948	777	2064	2211	613	956	1240	4322	2713
ALL DESTINATIONS	1106	2178	3061	5530	2670	3307	4748	3932	4281	7471	9637	7933

AUSTRALIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>EUROPE</u>												
ITALY	-	-	33	104	-	-	-	23	-	-	-	-
UNITED KINGDOM	-	-	73	30	-	-	1	-	-	-	-	-
WEST GERMANY	-	-	-	-	66	-	-	-	-	-	-	-
EEC	0	0	106	134	66	0	1	23	0	0	0	0
SWITZERLAND	-	-	-	10	-	-	-	-	-	-	-	-
OTHER W. EUROPE	0	0	0	10	0	0	0	0	0	0	0	0
EAST GERMANY	-	-	-	-	-	-	-	-	-	-	36	-
POLAND	-	-	-	-	-	-	102	-	-	-	-	-
ROMANIA	-	-	22	-	-	-	-	-	-	-	-	-
YUGOSLAVIA	-	41	-	-	-	-	-	-	-	-	-	-
EASTERN EUROPE	0	41	22	0	0	0	102	0	0	0	36	0
TOTAL EUROPE	0	41	128	144	66	0	103	23	0	0	36	0
<u>NORTH AMERICA</u>												
BARBADOS	1	-	-	-	-	-	-	-	-	-	-	-
CUBA	-	-	-	-	123	-	-	-	-	-	-	-
MEXICO	-	-	-	-	-	-	-	-	-	-	44	425
NORTH AMERICA	1	0	0	0	123	0	0	0	0	0	44	425
<u>SOUTH AMERICA</u>												
CHILE	303	97	-	-	-	-	-	-	-	32	-	-
PERU	88	120	-	71	78	-	-	-	-	-	-	-
SOUTH AMERICA	391	217	0	71	78	0	0	0	0	32	0	0

AUSTRALIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
						<u>ASIA</u>						
USSR	17	656	1328	368	255	136	2741	2465	2348	1004	1535	2040
AFGHANISTAN	-	-	-	-	5	10	-	-	-	-	-	-
BAHRAIN	-	-	-	-	-	-	-	27	30	22	39	55
IRAN	-	424	108	-	-	-	718	701	510	848	1291	1740
IRAQ	116	255	340	529	537	481	1187	575	816	403	859	1190
JORDAN	-	-	-	-	-	-	-	-	-	-	-	92
KUWAIT	112	115	107	130	179	180	161	199	255	220	174	151
LEBANON	37	88	49	-	-	21	-	-	-	-	-	-
OMAN & MUSCAT	-	-	-	-	-	-	-	52	72	98	48	103
QATAR	-	-	-	-	-	-	-	25	25	41	28	26
SAUDI ARABIA	102	67	88	64	130	107	168	168	109	218	72	-
SYRIA	12	-	-	-	-	-	-	-	-	-	25	-
UNITED ARAB EMIRATES	71	107	119	162	92	79	115	104	148	169	178	188
YEMEN, SANA	16	38	173	284	250	88	394	255	330	183	200	349
YEMEN, ADEN	-	-	19	56	95	47	92	110	100	103	157	218
UNSPECIFIED	14	-	-	-	97	113	114	-	-	-	-	-
MIDDLE EAST	480	1094	1003	1225	1385	1126	2949	2216	2395	2305	3071	4112
BANGLADESH	277	299	83	109	147	52	448	109	123	49	510	262
BURMA	6	9	10	5	5	10	6	7	5	9	6	-
CAMBODIA	-	-	-	-	-	-	14	15	-	-	21	-
CHINA	1239	1244	1126	750	4603	1382	3575	1397	1413	1170	1660	1399
HONG KONG	24	12	13	4	19	-	-	1	1	2	1	-
INDIA	693	261	288	1160	-	40	-	21	773	-	-	-
INDONESIA	135	598	316	543	569	518	772	551	558	368	440	504
JAPAN	472	963	1052	1076	1158	1161	1068	914	943	934	1043	1039
NORTH KOREA	105	64	171	291	76	149	226	85	42	-	21	1
SOUTH KOREA	2	-	-	21	21	-	-	-	25	-	418	973
MALAYSIA	291	289	323	393	377	406	371	403	407	329	428	347
PAKISTAN	23	539	121	16	230	245	318	34	60	-	25	565
PHILIPPINES	16	18	10	11	14	16	13	19	13	11	20	-
SINGAPORE	148	171	129	207	219	168	365	185	102	62	79	103
SRI LANKA	109	222	196	143	116	99	64	171	152	32	56	152
TAIWAN	26	75	78	55	83	-	-	-	-	-	-	-
THAILAND	47	13	28	29	20	67	47	74	47	43	48	43
VIETNAM	-	-	325	376	107	121	132	157	12	-	-	-
UNSPECIFIED		3	-	-	4	-	-	-	-	-	-	-
FAR EAST	3613	4780	4269	5189	7768	4434	7419	4143	4676	3009	4776	5388
TOTAL ASIA	4110	6530	6600	6782	9408	5696	13109	8824	9419	6318	9382	11540
						<u>AFRICA</u>						
EGYPT	736	848	1025	1034	1246	1253	1689	1846	1587	1819	1704	2208
SUDAN	-	5	-	-	5	-	17	19	19	-	-	-
NORTH AFRICA	736	853	1025	1034	1251	1253	1706	1865	1606	1819	1704	2208



AUSTRALIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
ETHIOPIA	2	2	-	83	-	38	111	37	25	-	1	80
GAMBIA	-	-	-	-	1	-	-	-	-	-	-	-
GHANA	-	-	-	-	6	-	6	-	-	-	-	-
GUINEA	-	-	-	-	-	-	-	-	-	-	5	-
KENYA	-	-	-	7	5	6	20	21	23	19	10	110
LESOTHO	-	-	-	-	-	-	-	-	-	13	-	-
MADAGASCAR	-	-	-	-	-	-	-	-	-	5	3	3
MALI	-	2	-	-	-	-	-	-	-	-	-	-
MAURITANIA	-	4	-	-	2	-	-	-	-	-	-	-
MAURITIUS	22	19	27	30	25	22	20	25	29	22	16	-
MOZAMBIQUE	-	14	19	4	-	2	-	1	-	-	-	-
SENEGAL	-	1	-	-	3	-	-	-	-	-	-	-
SOMALIA	-	9	-	-	9	-	-	5	5	12	5	1
SOUTH AFRICA	-	-	-	-	-	-	-	-	-	-	59	322
TANZANIA	29	42	15	6	6	-	12	26	29	-	24	4
TOGO	-	1	-	-	-	-	-	-	-	-	-	-
UGANDA	-	-	-	-	-	-	-	7	10	-	-	10
ZAMBIA	57	74	63	97	54	74	88	59	58	23	-	14
ZIMBABWE	-	-	-	-	-	-	-	2	-	26	9	6
UNSPECIFIED	1	1	1	-	3	-	1	-	-	-	-	-
SUB SAHARA AFRICA	111	169	125	227	114	142	258	183	179	120	132	550
TOTAL AFRICA	847	1022	1150	1261	1365	1395	1964	2048	1785	1939	1836	2758
<u>OCEANIA</u>												
FIJI	48	46	48	44	48	46	59	52	52	59	60	59
NEW ZEALAND	65	142	96	-	-	32	53	59	55	86	108	69
PACIFIC ISLANDS	-	-	-	-	-	-	-	-	-	36	40	-
PAPUA NEW GUINEA	-	-	-	-	-	-	-	-	-	58	46	66
TONGA	4	3	3	4	1	2	1	-	2	1	-	-
WESTERN SAMOA	4	5	4	5	1	1	1	-	-	-	-	-
UNSPECIFIED	39	42	40	44	54	74	74	82	86	-	-	3
OCEANIA	160	238	191	97	104	155	188	193	195	240	254	197
OTHER UNSPECIFIED	0	1	3	2	0	0	0	0	6	1	2	0
ALL DESTINATIONS	5509	8049	8072	8357	11144	7246	15364	11088	11405	8530	11554	14920
<u>SUMMARY</u>												
WESTERN EUROPE	0	0	106	144	66	0	1	23	0	0	0	0
EASTERN EUROPE	0	41	22	0	0	0	102	0	0	0	36	0
N. AFRICA/MIDDLE EAST	1216	1947	2028	2259	2636	2379	4655	4081	4001	4124	4775	6320
SUB SAHARA AFRICA	111	169	125	227	114	142	258	183	179	120	132	550
LATIN AMERICA	392	217	0	71	201	0	0	0	0	32	44	425
FAR EAST/OCEANIA	3773	5019	4463	5288	7872	4589	7607	4336	4877	3250	5032	5585
SELECTED CASH MARKETS	539	1105	1254	1241	1245	1193	1122	996	1023	1020	1628	2403
CEN. PLANNED MARKETS	1361	2005	2972	1785	5164	1788	6776	4104	3815	2174	3252	3440
ALL OTHER MARKETS	3609	4939	3846	5331	4735	4265	7466	5988	6567	5336	6674	9077
ALL DESTINATIONS	5509	8049	8072	8357	11144	7246	15364	11088	11405	8530	11554	14920

## CANADIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>EUROPE</u>												
BELGIUM & LUXEMBOURG	32	63	11	41	20	30	12	-	13	27	5	136
DENMARK	-	-	-	-	-	-	1	-	-	-	-	-
FRANCE	29	53	27	32	72	71	4	12	67	118	209	-
GREECE	4	1	1	1	1	1	-	1	-	-	1	1
IRELAND	-	-	-	-	-	-	-	-	1	-	-	-
ITALY	665	577	684	499	944	509	605	855	460	679	733	264
NETHERLANDS	52	114	72	250	240	89	64	28	51	17	79	95
UNITED KINGDOM	1202	1607	1216	1262	1599	1331	1451	1345	1403	1068	968	660
WEST GERMANY	353	85	103	329	65	23	2	1	18	1	11	15
EEC	2337	2500	2114	2414	2941	2054	2139	2242	2013	1910	2006	1171
AUSTRIA	4	-	-	-	-	-	-	-	1	-	-	-
FINLAND	-	-	-	-	6	83	14	6	-	29	-	-
ICELAND	-	1	2	2	4	2	3	4	3	2	2	4
MALTA	11	22	-	-	-	-	-	-	-	-	-	-
NORWAY	65	83	112	118	68	66	185	10	57	70	137	25
PORTUGAL	17	17	-	1	57	39	57	17	-	-	-	-
SPAIN	-	-	-	21	8	71	2	26	25	-	-	-
SWEDEN	-	5	-	-	-	4	1	-	-	2	-	-
SWITZERLAND	164	94	60	103	130	48	102	47	58	151	151	9
UNSPECIFIED	-	1	-	-	4	-	-	-	-	-	-	-
OTHER W. EUROPE	261	223	174	245	277	313	364	110	144	254	290	38
ALBANIA	115	43	23	-	-	-	-	-	-	-	-	-
CZECHOSLOVAKIA	-	-	-	68	-	-	6	-	14	5	5	-
EAST GERMANY	-	-	-	292	32	-	26	79	-	256	113	131
POLAND	109	74	350	805	702	555	1518	1165	1511	775	75	73
ROMANIA	-	-	475	84	-	-	-	-	-	-	-	-
YUGOSLAVIA	60	-	-	91	127	-	87	-	-	-	-	-
EASTERN EUROPE	284	117	848	1340	861	555	1637	1244	1525	1036	193	204
TOTAL EUROPE	2882	2840	3136	3999	4079	2922	4140	3596	3682	3200	2489	1413
<u>NORTH AMERICA</u>												
BAHAMAS	5	5	6	4	5	4	5	4	4	5	4	5
BARBADOS	9	7	7	6	5	9	7	3	8	4	3	3
BELIZE	-	1	-	-	-	-	-	-	-	1	-	-
BERMUDA	-	-	-	-	-	-	-	-	-	3	2	1
COSTA RICA	6	-	-	-	-	-	-	-	-	-	-	-
CUBA	622	748	831	814	900	1000	1300	965	1135	1081	1313	782
DOMINICAN REPUBLIC	-	-	-	-	3	-	2	4	-	-	-	-
EL SALVADOR	-	-	-	-	-	-	81	-	-	-	2	-
HAITI	61	25	36	57	73	43	43	59	21	1	-	-
HONDURAS	-	-	-	-	-	-	-	-	-	2	-	-
JAMAICA	6	6	11	25	33	60	62	56	37	25	24	2
MEXICO	40	-	-	-	91	21	60	38	154	103	364	-
NETHERLANDS ANTILLES	1	1	1	1	1	-	-	1	1	-	-	1
NICARAGUA	-	-	-	-	-	-	-	8	18	2	53	-
TRINIDAD & TOBAGO	23	5	12	90	65	88	16	3	3	3	4	4
UNITED STATES	80	10	24	36	-	1	-	6	8	36	-	182
WINDWARD & LEEWARD	18	20	19	14	10	3	-	-	-	-	-	-
UNSPECIFIED	4	5	5	3	16	22	9	6	7	4	3	-
NORTH AMERICA	875	833	952	1050	1202	1251	1585	1153	1396	1270	1772	980



## CANADIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
SOUTH AMERICA												
BOLIVIA	-	-	-	-	-	1	-	1	-	-	14	-
BRAZIL	799	987	523	975	866	1062	1034	1426	1204	1481	1494	1185
CHILE	-	-	-	-	75	-	-	-	24	-	-	-
COLOMBIA	-	-	-	-	-	-	-	5	3	1	3	-
ECUADOR	-	-	-	-	-	2	-	-	-	-	-	-
GUYANA	1	1	-	-	-	-	-	-	-	-	-	-
PARAGUAY	-	-	-	-	-	-	-	-	-	-	3	-
PERU	150	117	64	94	54	148	48	-	8	-	-	49
VENEZUELA	6	52	3	43	-	15	4	-	-	15	31	323
SOUTH AMERICA	956	1157	590	1112	995	1228	1086	1432	1239	1497	1545	1557
ASIA												
USSR	1596	313	3151	1183	1688	1892	1806	4464	4779	6953	5762	7620
AFGHANISTAN	-	-	3	7	34	13	22	-	-	-	-	-
CYPRUS	1	-	-	13	10	2	-	5	4	4	32	-
IRAN	-	-	-	-	-	-	106	163	73	63	440	-
IRAQ	1	183	133	200	245	3	488	467	230	310	632	-
ISRAEL	-	1	-	-	1	-	-	-	-	-	18	74
JORDAN	-	-	1	2	12	21	7	8	19	12	3	-
KUWAIT	-	-	3	-	-	-	-	-	-	-	-	-
LEBANON	173	180	116	-	114	167	107	79	157	162	-	-
SAUDI ARABIA	16	15	10	1	-	5	7	-	-	26	-	-
SYRIA	70	-	-	24	352	-	20	-	-	211	157	76
TURKEY	94	-	-	-	-	-	-	-	-	-	-	-
UNITED ARAB EMIRATES	-	10	1	1	-	1	-	-	-	-	-	-
YEMEN, SANA	-	-	30	4	14	2	-	3	-	-	24	-
YEMEN, ADEM	19	2	2	4	-	-	-	6	-	-	-	-
MIDDLE EAST	374	391	299	256	782	214	757	731	483	788	1306	150
BANGLADESH	341	332	152	90	297	365	396	136	179	428	451	25
BURMA	9	5	-	-	-	-	-	-	-	-	-	-
CHINA	1367	2366	1204	1929	3321	3181	2621	2911	2991	4242	3848	2737
HONG KONG	31	12	16	29	38	42	42	18	9	10	15	15
INDIA	354	506	470	148	-	-	-	40	69	54	513	-
INDONESIA	75	78	21	151	3	-	24	-	32	156	-	-
JAPAN	1692	1187	1601	1321	1352	1236	1300	1463	1335	1357	1416	1373
NORTH KOREA	99	47	-	36	-	-	-	2	-	-	-	-
SOUTH KOREA	-	-	19	55	48	31	6	17	-	53	6	-
MALAYSIA	16	-	-	7	3	20	-	19	-	5	-	-
NEPAL	-	-	-	-	-	-	15	1	-	-	-	-
PAKISTAN	349	29	215	58	89	150	34	-	60	29	22	-
PHILIPPINES	93	159	8	363	1	-	27	-	-	-	-	-
SINGAPORE	1	-	-	-	23	4	4	-	-	-	-	-
SRI LANKA	16	2	26	77	27	46	11	-	21	-	124	-
TAIWAN	-	-	-	22	-	-	54	-	28	57	84	28
THAILAND	2	1	1	1	1	1	1	1	1	-	1	-
VIETNAM	-	-	13	30	216	52	42	-	-	-	-	-
UNSPECIFIED	-	-	-	-	-	-	-	-	-	144	-	-
FAR EAST	4445	4724	3746	4317	5419	5128	4577	4608	4725	6535	6480	4178
TOTAL ASIA	6415	5428	7196	5756	7889	7234	7140	9803	9987	14276	13548	11948

## CANADIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>AFRICA</u>												
ALGERIA	390	613	83	423	543	346	499	750	587	483	820	472
EGYPT	-	-	-	211	540	154	37	12	352	22	596	205
LIBYA	-	-	-	14	-	-	14	65	258	154	112	103
MOROCCO	1	17	73	24	317	20	215	12	15	-	-	-
SUDAN	16	-	-	2	2	-	-	4	20	23	25	19
TUNISIA	16	11	-	47	41	73	49	23	10	-	-	-
NORTH AFRICA	423	641	156	721	1443	593	814	866	1242	682	1553	799
ANGOLA	-	1	-	-	-	-	-	-	-	-	-	-
BENIN	1	1	-	-	3	-	4	1	-	-	-	-
BURKINA FASO	-	-	-	1	-	-	-	-	7	7	2	-
CHAD	-	-	-	-	-	-	-	-	-	-	9	367
ETHIOPIA	4	26	5	-	86	15	31	87	58	92	46	-
GAMBIA	1	-	-	-	3	-	-	-	-	-	-	-
GHANA	62	50	68	96	111	101	98	25	45	-	87	-
GUINEA	-	-	-	-	-	-	-	1	1	-	2	-
GUINEA-BISSAU	-	-	-	-	-	-	-	-	1	-	-	-
IVORY COAST	1	-	1	1	1	1	1	2	3	1	1	-
KENYA	-	-	-	-	-	-	-	-	16	-	-	-
LIBERIA	2	-	-	-	-	1	1	-	1	5	-	-
MALI	-	-	-	-	-	-	-	-	-	13	-	-
MAURITANIA	6	4	-	5	8	10	-	2	-	4	11	-
MOZAMBIQUE	-	-	-	32	11	11	-	5	16	25	14	-
NIGER	-	-	2	3	-	-	-	-	2	4	-	-
NIGERIA	27	28	-	23	2	20	28	-	1	-	66	21
RWANDA	-	-	-	-	-	1	1	-	3	5	4	-
SENEGAL	4	3	-	5	10	2	6	8	9	13	10	-
SIERRA LEONE	-	-	-	-	-	-	-	-	-	3	-	-
SOMALIA	4	1	6	11	12	5	-	5	19	3	-	-
TANZANIA	-	42	21	24	35	25	14	10	13	-	13	-
TOGO	2	2	-	5	9	3	8	-	-	18	23	-
UGANDA	-	-	-	-	-	-	-	-	-	-	10	-
ZAIRE	-	-	1	-	-	8	-	-	4	-	-	-
ZAMBIA	45	74	-	-	-	-	-	17	-	-	-	-
ZIMBABWE	-	-	-	-	-	-	-	3	-	-	17	-
UNSPECIFIED	17	31	1	-	-	-	-	-	-	-	-	-
SUB SAHARA AFRICA	176	263	105	206	291	203	192	166	199	193	315	388
TOTAL AFRICA	599	904	261	927	1734	796	1006	1032	1441	875	1868	1187
<u>OCEANIA</u>												
FIJI	-	-	-	-	-	-	-	-	-	-	-	-
OCEANIA	0	0	0	0	0	0	0	0	0	0	0	0
OTHER UNSPECIFIED	10	6	1	60	0	40	1	0	6	2	6	0
ALL DESTINATIONS	11737	11168	12136	12904	15899	13471	14958	17016	17751	21120	21228	17085



## CANADIAN WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
	<u>SUMMARY</u>											
WESTERN EUROPE	2598	2723	2288	2659	3218	2367	2503	2352	2157	2164	2296	1209
EASTERN EUROPE	284	117	848	1340	861	555	1637	1244	1525	1036	193	204
N. AFRICA/MIDDLE EAST	797	1032	455	977	2225	807	1571	1597	1725	1470	2859	949
SUB SAHARA AFRICA	176	263	105	206	291	203	192	166	199	193	315	388
LATIN AMERICA	1751	1980	1518	2126	2197	2478	2671	2579	2627	2731	3317	2355
FAR EAST/OCEANIA	4455	4730	3747	4377	5419	5168	4578	4608	4731	6537	6486	4178
SELECTED CASH MARKETS	4370	3921	3932	4071	4619	3635	3809	3838	3500	3610	3736	2838
CEN. PLANNED MARKETS	3968	3591	6047	5332	6986	6680	7406	9586	10430	13312	11116	11343
ALL OTHER MARKETS	3399	3656	2157	3501	4294	3156	3743	3592	3821	4198	6376	2904
ALL DESTINATIONS	11737	11168	12136	12904	15899	13471	14958	17016	17751	21120	21228	17085

## EUROPEAN ECONOMIC COMMUNITY WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
	<u>EUROPE</u>											
DENMARK	-	-	-	-	-	-	-	-	-	-	-	-
EEC	0	0	0	0	0	0	0	0	0	0	0	0
AUSTRIA	-	1	3	5	6	3	-	1	1	-	-	-
FINLAND	-	-	-	-	-	36	45	171	113	17	-	-
ICELAND	3	2	3	3	4	4	3	2	3	4	5	2
MALTA	13	7	11	9	1	5	8	16	31	15	11	-
NORWAY	11	-	1	-	-	20	29	107	158	27	19	21
PORTUGAL	106	118	101	8	3	239	101	11	2	-	-	39
SPAIN	21	26	21	4	-	-	-	42	19	28	98	190
SWEDEN	3	-	1	3	1	3	7	27	11	3	1	-
SWITZERLAND	68	160	117	68	5	128	118	210	163	80	248	76
UNSPECIFIED	3	3	5	6	7	5	8	9	10	8	8	-
OTHER W. EUROPE	228	317	263	106	27	443	319	596	511	182	390	328
BULGARIA	-	-	23	-	-	-	-	-	-	4	-	-
CZECHOSLOVAKIA	11	1	-	1	-	-	200	-	123	25	10	-
EAST GERMANY	-	-	-	-	-	9	97	229	236	-	713	120
POLAND	34	-	138	167	-	528	1143	1563	1659	1683	898	781
ROMANIA	-	24	247	50	6	-	-	316	947	5	31	-
YUGOSLAVIA	-	-	82	3	-	2	1	-	193	25	-	10
EASTERN EUROPE	45	25	490	221	6	539	1441	2108	3158	1742	1652	911
TOTAL EUROPE	273	342	753	327	33	982	1760	2704	3669	1924	2042	1239

EUROPEAN ECONOMIC COMMUNITY WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>NORTH AMERICA</u>												
BARBADOS	4	8	3	5	7	7	5	-	-	3	-	-
BELIZE	-	1	-	-	-	3	-	-	-	3	3	-
CANADA	-	-	-	-	-	-	-	-	-	-	-	-
COSTA RICA	-	-	-	-	-	-	-	-	2	-	3	-
CUBA	-	-	-	-	-	-	-	178	301	314	149	254
DOMINICAN REPUBLIC	-	-	-	-	-	-	-	-	-	2	2	2
GUADALOUPE	-	-	-	-	-	-	-	52	55	40	47	55
HAITI	-	-	14	-	6	4	1	5	2	8	11	8
HONDURAS	-	-	-	-	-	4	-	5	12	4	4	5
JAMAICA	80	55	65	56	37	60	41	66	62	81	45	-
MARTINIQUE	-	-	-	-	-	-	-	-	-	14	15	11
NETHERLANDS ANTILLES	-	-	-	-	1	-	-	-	-	-	-	-
NICARAGUA	-	-	-	-	-	-	2	-	16	17	32	47
PANAMA	-	2	-	-	-	-	-	7	6	46	-	-
TRINIDAD & TOBAGO	5	-	1	1	1	1	3	2	4	2	-	-
UNITED STATES	-	-	2	-	-	2	-	4	7	6	-	34
UNSPECIFIED	68	22	35	61	60	63	78	13	12	4	4	-
NORTH AMERICA	157	88	120	123	112	144	130	333	485	544	315	416
<u>SOUTH AMERICA</u>												
ARGENTINA	-	-	-	-	-	-	-	-	-	4	-	-
BOLIVIA	24	15	-	5	3	38	2	-	-	19	20	10
BRAZIL	-	-	40	19	-	277	26	-	117	162	-	51
CHILE	24	-	12	8	13	29	32	36	31	10	32	25
GUYANA	2	1	2	2	3	1	1	1	1	2	2	5
PERU	30	19	7	3	8	-	5	5	29	2	14	13
SURINAM	-	-	-	-	-	-	-	-	-	2	4	2
URUGUAY	10	6	-	-	-	-	-	-	-	-	-	-
UNSPECIFIED	4	1	2	3	3	3	2	2	2	3	6	-
SOUTH AMERICA	94	42	63	40	30	348	68	44	180	204	78	106



EUROPEAN ECONOMIC COMMUNITY WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
						<u>ASIA</u>						
USSR	1	0	3	0	0	5	685	717	1727	3396	4274	5978
AFGHANISTAN	10	15	7	-	-	5	-	-	-	-	-	-
CYPRUS	10	15	9	11	10	2	2	11	-	29	14	10
IRAN	-	57	13	43	-	4	52	335	66	-	26	80
IRAQ	-	1	-	-	17	-	30	40	181	205	296	238
ISRAEL	25	16	27	34	11	24	28	38	34	12	3	16
JORDAN	50	55	106	52	76	32	79	52	155	14	27	3
KUWAIT	-	-	-	-	-	22	-	-	-	-	-	-
LEBANON	79	55	67	67	27	45	58	119	78	66	94	44
MUSCAT & OMAN	-	-	-	-	-	-	-	-	1	-	-	-
QATAR	-	-	-	-	-	-	-	-	6	-	1	-
SAUDI ARABIA	76	157	187	122	283	228	658	80	76	114	86	42
SYRIA	128	123	131	292	175	335	455	276	167	379	263	558
TURKEY	50	285	17	-	-	-	-	-	-	-	-	40
UNITED ARAB EMIRATES	-	16	-	14	11	6	1	-	-	1	-	-
YEMEN, SANA	95	49	91	83	84	107	86	123	142	182	251	167
YEMEN, ADEN	38	15	23	23	31	38	36	70	55	52	45	51
UNSPECIFIED	10	-	12	3	-	-	-	-	1	1	-	-
MIDDLE EAST	571	859	690	744	725	848	1485	1144	962	1055	1106	1249
BANGLADESH	245	632	232	230	241	197	145	191	301	368	206	219
BURMA	-	-	-	-	-	-	5	-	-	-	-	-
CAMBODIA	-	-	-	-	-	-	-	-	-	5	6	-
CHINA	26	180	-	-	-	-	90	607	116	1410	137	82
HONG KONG	1	1	1	1	2	1	-	-	-	-	-	-
INDIA	2	751	925	98	115	-	-	-	-	-	7	-
INDONESIA	75	55	47	-	32	15	7	7	12	182	25	16
JAPAN	-	-	4	-	-	-	-	-	1	12	-	21
NORTH KOREA	550	114	-	-	-	-	-	281	356	232	33	-
SOUTH KOREA	6	-	-	-	-	-	-	-	-	-	53	-
MALAYSIA	3	2	-	-	-	-	-	-	-	14	-	-
NEPAL	6	-	-	-	-	1	-	4	16	1	2	-
PAKISTAN	61	277	142	32	53	73	97	87	112	130	144	140
PHILIPPINES	13	15	7	11	12	6	8	3	8	1	1	-
SINGAPORE	2	-	3	1	-	-	3	-	-	9	-	-
SRI LANKA	403	310	398	241	408	327	550	101	40	115	146	83
THAILAND	1	-	-	1	10	-	-	-	-	1	-	4
VIETNAM	-	-	11	68	226	169	269	206	204	54	49	67
UNSPECIFIED	-	-	-	-	2	-	1	-	-	1	4	-
FAR EAST	1394	2337	1770	683	1101	789	1175	1487	1166	2535	813	632
TOTAL ASIA	1966	3196	2463	1427	1826	1642	3345	3348	3855	6986	6193	7859
						<u>AFRICA</u>						
ALGERIA	91	363	531	81	174	134	564	329	725	678	1058	1249
EGYPT	1230	1601	1482	686	754	1513	1619	2362	1050	1063	2182	1604
LIBYA	224	265	329	210	152	151	286	311	271	298	389	220
MOROCCO	285	373	874	105	3	897	1015	1363	1167	312	430	865
SUDAN	32	26	36	7	1	19	23	8	131	32	151	331
TUNISIA	149	82	256	77	27	205	208	279	417	297	320	218
NORTH AFRICA	2011	2710	3508	1166	1111	2919	3715	4652	3761	2680	4530	4487

EUROPEAN ECONOMIC COMMUNITY WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
	<u>AFRICA</u>											
ANGOLA	13	67	26	11	37	27	42	199	105	166	160	144
BENIN	3	10	21	6	21	19	17	39	58	31	49	16
BOTSWANA	-	-	-	-	-	-	-	-	-	2	2	1
BURKINA FASO	25	10	19	23	40	32	33	31	26	21	26	34
BURUNDI	2	5	6	4	13	10	14	15	14	10	14	10
CAMEROON	79	69	64	80	102	109	112	133	161	147	170	117
CAPE VERDE ISLAND	-	5	-	-	-	4	9	4	18	10	16	-
CENTRAL AFRICAN REP	9	5	6	7	12	16	10	15	16	7	15	12
CHAD	14	10	-	2	18	6	6	1	16	16	15	34
COMORO	-	-	-	-	-	-	-	-	-	3	2	1
CONGO	21	41	34	52	49	63	57	54	62	98	102	60
DJIBOUTI	-	-	-	-	-	-	-	15	13	13	26	19
EQUATORIAL GUINEA	-	-	-	-	-	-	-	-	5	3	3	-
ETHIOPIA	30	20	23	12	44	108	88	38	178	169	99	485
GABON	13	27	19	24	28	21	22	23	31	30	36	33
GAMBIA	3	2	4	4	7	11	9	13	10	14	12	1
GHANA	-	2	2	3	22	24	3	-	3	11	14	1
GUINEA	1	2	7	4	22	9	26	22	37	54	39	37
GUINEA-BISSAU	2	1	1	3	8	1	4	7	10	3	3	4
IVORY COAST	99	73	99	140	156	163	164	196	207	178	230	224
KENYA	-	-	5	-	3	1	6	13	84	40	56	71
LESOTHO	-	-	-	-	-	-	-	3	9	6	10	11
LIBERIA	-	1	1	1	4	-	2	-	5	10	1	-
MADAGASCAR	60	44	49	24	70	73	81	73	56	32	26	35
MALAWI	4	-	8	5	1	3	1	-	14	11	2	-
MALI	13	3	2	12	24	15	29	38	44	30	32	48
MAURITANIA	40	40	35	43	61	47	43	69	75	79	99	108
MAURITIUS	47	56	55	47	43	44	49	46	49	52	63	66
MOZAMBIQUE	2	6	32	33	49	75	35	69	98	77	68	19
NIGER	22	3	25	10	22	13	34	14	51	33	12	51
NIGERIA	5	4	25	11	147	112	81	79	182	18	31	19
REUNION	-	-	-	-	-	-	-	-	-	-	22	27
RWANDA	1	7	15	7	10	3	7	11	8	5	10	9
SAO TOME & PRINCIPE	-	-	-	-	-	-	-	-	-	4	4	2
SENEGAL	111	95	108	120	119	100	93	113	101	126	115	123
SEYCHELLES	-	-	-	-	-	-	-	-	-	3	1	1
SIERRA LEONE	2	4	5	6	5	7	30	27	17	31	16	11
SOMALIA	21	36	4	38	39	78	35	52	90	47	73	74
SOUTH AFRICA	-	-	2	-	-	-	2	-	-	1	3	-
SWAZILAND	-	-	-	-	-	-	-	-	-	-	5	1
TANZANIA	33	12	51	5	22	31	12	32	54	28	22	33
TOGO	6	3	3	6	10	2	2	8	8	8	13	8
UGANDA	-	-	-	-	-	-	6	2	2	2	2	8
ZAIRE	63	13	-	8	1	14	6	13	17	59	62	75
ZAMBIA	3	-	13	-	6	-	-	1	30	2	-	-
ZIMBABWE	-	-	-	-	-	-	-	-	-	3	-	3
UNSPECIFIED	39	23	19	46	39	45	45	23	30	23	1	-
SUB SAHARA AFRICA	786	699	788	797	1254	1286	1215	1491	1994	1716	1782	2036
TOTAL AFRICA	2797	3409	4296	1963	2365	4205	4930	6143	5755	4396	6312	6523



EUROPEAN ECONOMIC COMMUNITY WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>OCEANIA</u>												
NEW ZEALAND	1	-	-	-	-	-	-	-	-	-	-	-
POLYNESIA	-	-	-	-	-	-	-	-	-	-	16	6
UNSPECIFIED	22	28	32	27	26	21	18	16	18	17	6	5
OCEANIA	23	28	32	27	26	21	18	16	18	17	22	11
OTHER UNSPECIFIED	157	17	2	5	87	7	19	95	28	14	78	141
ALL DESTINATIONS	5467	7122	7729	3912	4479	7349	10270	12683	13990	14085	15040	16295
<u>SUMMARY</u>												
WESTERN EUROPE	228	317	263	106	27	443	319	596	511	182	390	328
EASTERN EUROPE	45	25	490	221	6	539	1441	2108	3158	1742	1652	911
N. AFRICA/MIDDLE EAST	2582	3569	4198	1910	1836	3767	5200	5796	4723	3735	5636	5736
SUB SAHARA AFRICA	786	699	788	797	1254	1286	1215	1491	1994	1716	1782	2036
LATIN AMERICA	251	130	181	163	142	490	198	373	658	742	393	488
FAR EAST/OCEANIA	1574	2382	1804	715	1214	817	1212	1598	1212	2566	913	784
SELECTED CASH MARKETS	260	333	298	140	38	469	349	638	553	213	449	399
CEN. PLANNED MARKETS	622	319	504	289	232	713	2485	4097	5862	7148	6294	7292
ALL OTHER MARKETS	4585	6470	6927	3483	4209	6167	7436	7948	7575	6724	8297	8604
ALL DESTINATIONS	5467	7122	7729	3912	4479	7349	10270	12683	13990	14085	15040	16295

UNITED STATES WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
<u>EUROPE</u>												
BELGIUM & LUXEMBOURG	174	154	126	22	59	32	87	194	201	129	64	61
DENMARK	-	-	-	-	-	-	-	-	2	-	-	-
FRANCE	128	230	117	32	176	207	280	169	184	194	62	30
GREECE	205	-	-	-	-	15	-	10	48	-	-	-
IRELAND	-	-	14	-	-	-	-	-	-	-	-	-
ITALY	474	436	510	320	757	512	653	921	1072	461	570	403
NETHERLANDS	867	847	1342	650	884	1076	937	1027	973	562	582	397
UNITED KINGDOM	609	285	419	151	185	160	244	35	140	52	49	40
WEST GERMANY	221	206	1217	138	198	217	87	83	89	14	29	12
EEC	2678	2158	3745	1313	2259	2219	2288	2439	2709	1412	1356	943
AUSTRIA	4	-	-	3	-	-	-	-	-	-	-	-
FINLAND	5	-	-	5	-	58	276	41	212	59	7	51
ICELAND	16	7	6	6	3	3	2	2	1	1	1	1
MALTA	22	-	29	34	33	11	16	26	26	15	13	39
NORWAY	101	4	54	-	99	66	100	239	160	18	49	-
PORTUGAL	206	318	174	395	553	565	692	702	676	530	766	487
SPAIN	21	31	31	-	59	140	240	155	99	41	-	-
SWEDEN	1	5	-	-	-	-	-	-	-	-	-	-
SWITZERLAND	112	66	79	137	184	68	99	88	99	120	96	11
UNSPECIFIED	-	-	6	-	55	-	-	-	-	-	-	-
OTHER W. EUROPE	488	431	379	580	986	911	1425	1253	1273	784	932	589

## UNITED STATES WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
CZECHOSLOVAKIA	-	-	-	143	-	5	515	-	-	-	-	-
EAST GERMANY	-	-	66	452	288	92	329	186	107	51	-	-
POLAND	509	52	717	526	775	596	870	235	136	89	97	74
ROMANIA	-	-	112	340	198	-	307	312	32	-	-	-
YUGOSLAVIA	342	72	-	-	-	-	795	455	302	122	283	-
EASTERN EUROPE	851	124	895	1461	1261	693	2816	1188	577	262	380	74
<u>NORTH AMERICA</u>												
BAHAMAS	9	-	-	10	1	1	2	1	-	1	1	3
BARBADOS	-	-	-	1	1	1	4	37	19	13	15	20
BELIZE	10	-	-	8	-	10	7	-	-	7	6	2
BERMUDA	-	-	-	-	-	-	-	-	-	15	-	-
CANADA	1	1	3	21	9	11	85	116	58	-	-	8
COSTA RICA	56	57	91	88	88	106	94	102	97	126	99	117
DOMINICAN REPUBLIC	107	102	152	138	158	129	189	155	146	184	208	207
EL SALVADOR	65	61	79	107	135	82	98	108	113	159	136	122
GUATEMALA	50	79	79	84	98	79	101	116	102	129	115	129
HAITI	33	59	62	74	23	55	93	131	133	103	100	121
HONDURAS	44	-	40	49	70	62	71	74	65	98	84	85
JAMAICA	98	87	73	58	90	55	36	36	51	79	99	166
MARTINIQUE	-	-	-	-	-	-	-	-	-	10	-	-
MEXICO	704	832	1	12	586	924	985	1171	745	22	-	24
NETHERLANDS ANTILLES	12	-	-	12	14	14	17	12	16	17	19	14
NICARAGUA	40	-	45	53	53	30	39	19	3	-	1	-
PANAMA	35	-	48	59	58	49	62	64	56	106	81	55
TRINIDAD & TOBAGO	68	93	98	25	40	19	83	104	98	101	116	110
WINDWARD & LEEWARD	9	-	-	3	3	11	14	-	-	25	30	42
UNSPECIFIED	1	179	35	22	13	7	3	20	36	1	2	1
NORTH AMERICA	1342	1550	806	824	1440	1645	1983	2266	1738	1196	1112	1226
<u>SOUTH AMERICA</u>												
ARGENTINA	493	-	-	-	-	-	-	-	-	-	-	-
BOLIVIA	90	63	24	128	140	165	154	71	13	231	238	50
BRAZIL	1559	596	2584	657	2488	1474	2149	2429	2961	2235	2063	3070
CHILE	600	516	444	656	561	725	850	1061	903	952	860	652
COLOMBIA	472	333	351	324	570	400	649	327	520	510	612	593
ECUADOR	151	129	247	264	262	252	289	308	310	320	355	364
GUYANA	52	53	52	48	54	54	43	46	33	-	-	-
PARAGUAY	1	-	-	-	-	-	-	-	-	-	-	-
PERU	490	628	541	432	391	308	661	839	888	765	578	467
SURINAM	19	15	18	15	16	19	19	16	24	6	6	21
URUGUAY	-	-	-	-	-	99	-	-	-	-	21	33
VENEZUELA	607	655	641	597	757	732	732	797	818	786	936	672
SOUTH AMERICA	4534	2988	4902	3121	5239	4228	5546	5894	6470	5805	5669	5922



## UNITED STATES WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
						ASIA						
USSR	2725	978	3966	2869	3274	2967	3920	3000	6876	3036	4357	6076
AFGHANISTAN	-	-	1	-	48	8	19	-	-	-	-	-
CYPRUS	57	1	3	-	13	4	27	9	52	37	13	28
IRAN	584	1735	150	1207	1100	977	223	405	728	-	-	-
IRAQ	459	-	107	58	532	488	472	138	49	925	1171	852
ISRAEL	449	337	469	489	422	532	523	459	430	505	404	602
JORDAN	71	95	114	152	174	93	54	135	102	286	286	186
KUWAIT	-	-	-	-	-	-	-	142	26	26	-	52
LEBANON	148	95	71	22	117	81	150	219	127	2	82	89
MUSCAT & OMAN	-	-	-	-	-	-	-	5	-	4	-	-
QATAR	-	-	-	-	-	-	-	-	-	-	-	-
SAUDI ARABIA	154	287	307	262	363	341	540	470	498	396	143	191
SYRIA	-	91	67	26	-	9	48	28	-	51	2	120
TURKEY	329	675	-	-	-	-	-	-	790	-	518	528
UNITED ARAB EMIRATES	7	-	-	5	6	7	5	2	1	1	1	-
YEMEN, SANA	48	-	-	2	1	170	1	1	3	84	242	126
YEMEN, ADEN	23	-	-	-	-	17	2	-	-	-	-	-
UNSPECIFIED	-	-	-	-	1	-	-	3	-	-	-	-
MIDDLE EAST	2329	3316	1289	2223	2777	2727	2064	2016	2806	2317	2862	2774
BANGLADESH	730	790	533	376	491	552	1178	210	560	718	443	1189
BHUTAN	-	-	-	-	-	-	-	-	-	-	4	-
CAMBODIA	25	-	-	-	-	-	-	10	-	-	-	-
CHINA	3190	1496	-	-	225	2610	1929	8662	8504	4186	3131	2440
HONG KONG	78	74	84	103	96	102	88	112	111	100	112	101
INDIA	1620	4300	4178	2053	405	271	222	323	1782	4288	1324	171
INDONESIA	315	98	537	390	417	705	715	737	927	801	1094	577
JAPAN	3067	3079	3344	3280	3180	3187	3204	3525	3358	3294	3441	3327
SOUTH KOREA	1588	1733	1476	1984	1717	1671	1791	2055	1881	1750	1986	2107
LAOS	4	-	-	-	-	-	-	-	-	-	-	-
MALAYSIA	16	-	-	17	59	62	41	79	132	116	117	86
NEPAL	-	-	-	1	3	9	4	9	8	12	6	1
PAKISTAN	544	885	678	244	637	1516	161	117	167	259	240	284
PHILIPPINES	385	323	564	404	769	744	821	855	860	869	727	782
SINGAPORE	78	-	48	48	67	99	34	113	32	9	26	40
SRI LANKA	94	109	27	316	250	156	129	231	427	275	310	231
TAIWAN	849	367	497	470	564	680	724	610	611	600	524	639
THAILAND	26	-	-	58	61	68	90	116	101	83	143	98
TRUST TERRITORIES	-	-	-	-	-	-	-	-	-	3	3	2
VIETNAM	119	43	-	-	-	-	5	-	-	-	-	-
UNSPECIFIED	-	555	127	2	6	5	5	3	2	2	-	-
FAR EAST	12728	13852	12093	9746	8947	12437	11141	17767	19463	17365	13601	12075
TOTAL ASIA	17782	18146	17348	14838	14998	18131	17125	22783	29145	22718	20820	20925

## UNITED STATES WHEAT EXPORTS BY COUNTRY OF DESTINATION

DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
						<u>AFRICA</u>						
ALGERIA	1046	717	849	356	721	487	679	504	816	610	419	653
EGYPT	798	750	1225	2059	1902	1967	1808	2531	3020	3120	2767	2024
LIBYA	15	-	-	-	39	-	-	11	-	-	32	33
MOROCCO	599	456	439	370	939	224	476	695	1109	1067	1889	1408
SUDAN	174	88	138	220	153	274	265	361	379	371	353	433
TUNISIA	138	177	85	136	301	170	538	221	239	235	628	572
NORTH AFRICA	2770	2188	2736	3141	4055	3122	3766	4323	5563	5403	6088	5123
ANGOLA	-	-	32	37	64	-	21	-	-	-	-	-
BENIN	7	-	-	8	9	-	3	-	-	14	-	3
BURKINA FASO	1	-	-	-	-	-	-	-	1	-	-	2
BURUNDI	1	1	-	3	3	2	6	6	6	4	4	10
CAMEROON	-	-	-	-	-	1	1	-	-	-	-	-
CENTRAL AFRICAN REP	-	-	-	-	1	-	1	-	-	-	-	-
CHAD	-	-	-	10	1	1	5	-	-	-	-	3
CONGO	3	-	-	1	2	1	2	1	-	-	-	-
EQUATORIAL GUINEA	-	-	-	-	-	-	-	-	-	-	-	-
ETHIOPIA	15	12	2	43	-	74	36	52	26	-	-	244
GAMBIA	1	-	-	1	1	1	1	-	3	-	-	4
GHANA	47	42	27	72	26	34	34	71	13	24	12	18
GUINEA	7	11	7	4	13	-	11	-	5	-	2	1
IVORY COAST	1	3	-	-	-	-	-	-	-	-	-	-
KENYA	47	-	16	27	15	49	63	57	15	96	56	42
LESOTHO	-	-	-	-	-	-	-	8	5	10	41	28
LIBERIA	10	-	14	15	17	16	13	16	17	-	9	16
MADAGASCAR	1	-	-	-	-	-	-	-	-	-	-	-
MALI	-	-	-	-	-	-	1	-	-	-	-	4
MAURITANIA	-	-	-	-	6	-	-	-	10	18	55	18
MAURITIUS	11	-	-	-	-	-	1	5	15	1	7	-
MOZAMBIQUE	-	17	-	21	20	-	13	56	20	5	16	32
NIGER	-	3	-	-	-	-	-	-	1	-	2	-
NIGERIA	368	268	460	643	804	958	1054	1180	1300	1314	1548	1633
RWANDA	-	-	-	2	1	1	1	1	1	1	6	1
SENEGAL	-	-	-	-	14	-	-	4	-	-	-	-
SIERRA LEONE	33	14	26	21	28	28	25	12	11	6	8	11
SOMALIA	-	-	-	2	-	36	22	47	4	41	32	41
SOUTH AFRICA	10	1	-	-	-	-	-	209	156	24	6	31
TANZANIA	-	-	-	1	1	17	9	3	1	2	18	14
TOGO	-	-	-	6	14	9	10	4	1	2	4	14
ZAIRE	46	56	109	148	98	110	143	162	150	109	76	118
ZAMBIA	-	-	-	-	14	31	24	-	73	57	-	17
ZIMBABWE	-	-	-	-	-	-	-	-	-	-	10	27
UNSPECIFIED	9	19	15	1	2	3	5	-	-	-	-	5
SUB SAHARA AFRICA	618	447	708	1066	1154	1372	1505	1894	1834	1728	1912	2337
TOTAL AFRICA	3388	2635	3444	4207	5209	4494	5271	6217	7397	7131	8000	7460



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DESTINATION	73/74	74/75	75/76	76/77	77/78	78/79	79/80	80/81	81/82	82/83	83/84	84/85
	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -	- - -	1000 MT	- - -	- - -	- - -
						OCEANIA						
PACIFIC ISLANDS	-	-	-	-	-	-	-	-	-	3	8	1
WESTERN SAMOA	-	-	-	-	-	-	-	-	1	1	1	-
UNSPECIFIED	5	17	3	3	-	-	3	3	3	-	-	-
OCEANIA	5	17	3	3	0	0	3	3	4	4	9	1
OTHER UNSPECIFIED	0	276	0	48	103	129	124	34	18	3	41	964
ALL DESTINATIONS	31068	28325	31522	26395	31495	32450	36581	42077	49331	39315	38319	38104
						SUMMARY						
WESTERN EUROPE	3166	2589	4124	1893	3245	3130	3713	3692	3982	2196	2288	1532
EASTERN EUROPE	851	124	895	1461	1261	693	2816	1188	577	262	380	74
N. AFRICA/MIDDLE EAST	5099	5504	4025	5364	6832	5849	5830	6339	8369	7720	8950	7897
SUB SAHARA AFRICA	618	447	708	1066	1154	1372	1505	1894	1834	1728	1912	2337
LATIN AMERICA	5875	4537	5705	3924	6670	5862	7444	8044	8150	7001	6781	7140
FAR EAST/OCEANIA	12733	14145	12096	9797	9050	12566	11268	17804	19485	17372	13651	13040
SELECTED CASH MARKETS	8281	7740	9416	7667	8573	8531	9316	10056	9865	7769	8125	7607
CEN. PLANNED MARKETS	6885	2641	4861	4330	4760	6270	8670	12850	15957	7484	7868	8590
ALL OTHER MARKETS	15902	17944	17245	14398	18162	17649	18595	19171	23509	24062	22326	21907
ALL DESTINATIONS	31068	28325	31522	26395	31495	32450	36581	42077	49331	39315	38319	38104